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## Product Datasheet

### AMPD3 Antibody, Clone: [ETAD3-1], Mouse, Monoclonal NSJ-V7030-20UG

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | AMPD3 Antibody, Clone: [ETAD3-1], Mouse, Monoclonal                                                                                                                                                                                                           |
| Artikelnummer            | NSJ-V7030-20UG                                                                                                                                                                                                                                                |
| Hersteller Artikelnummer | V7030-20UG                                                                                                                                                                                                                                                    |
| Alternativnummer         | NSJ-V7030-20UG                                                                                                                                                                                                                                                |
| Hersteller               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC-P                                                                                                                                                                                                                                                         |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant full-length human protein was used as the immunogen for the AMPD3 antibody.                                                                                                                                                                       |
| Produktbeschreibung      | AMPD3 is a member of the AMP deaminase gene family. It is a highly regulated enzyme that catalyzes the hydrolytic deamination of adenosine monophosphate to inosine monophosphate, a branch point in the adenylate catabolic pathway. This gene encodes th... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [ETAD3-1]                                                                                                                                                                                                                                                     |
| UniProt                  | <a href="#">Q01432</a>                                                                                                                                                                                                                                        |
| Reinheit                 | Protein G affinity chromatography                                                                                                                                                                                                                             |

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Formulierung           | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide                                                                                                                                                                                                                                                                                                                                                                            |
| Antibody Type          | Primary Antibody                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Application Verdünnung | Immunohistology (FFPE): 2-4ug/ml for 30 min at RT (1),Prediluted IHC only format: incubate for 30 min at RT (2)                                                                                                                                                                                                                                                                                                                                       |
| Anwendungsbeschreibung | Optimal dilution of the AMPD3 antibody should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min. |