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## Product Datasheet

### CD47 Antibody, Clone: [CD47/2937], Biotin, Mouse, Monoclonal NSJ-V7536BTN

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CD47 Antibody, Clone: [CD47/2937], Biotin, Mouse, Monoclonal                                                                                                                                                                                                  |
| Artikelnummer            | NSJ-V7536BTN                                                                                                                                                                                                                                                  |
| Hersteller Artikelnummer | V7536BTN                                                                                                                                                                                                                                                      |
| Alternativnummer         | NSJ-V7536BTN                                                                                                                                                                                                                                                  |
| Hersteller               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC-P, WB                                                                                                                                                                                                                                                     |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | A portion of amino acids 18-135 from the human protein was used as the immunogen for the CD47 antibody.                                                                                                                                                       |
| Konjugation              | Biotin                                                                                                                                                                                                                                                        |
| Produktbeschreibung      | This antibody reacts with Ig domain of CD47 protein. CD47, originally named integrin-associated protein (IAP), is a 50kDa protein containing five membrane-spanning sequences and a short cytoplasmic tail. CD47 plays a role in both cell adhesion by act... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [CD47/2937]                                                                                                                                                                                                                                                   |
| UniProt                  | <a href="#">Q08722</a>                                                                                                                                                                                                                                        |

|                        |                                                                                   |
|------------------------|-----------------------------------------------------------------------------------|
| Reinheit               | Protein G affinity chromatography                                                 |
| Formulierung           | 0.1 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide                     |
| Antibody Type          | Primary Antibody                                                                  |
| Application Verdünnung | Western blot: 2-4ug/ml,Immunohistochemistry (FFPE): 2-4ug/ml for 30 minutes at RT |
| Anwendungsbeschreibung | Optimal dilution of the CD47 antibody should be determined by the researcher.     |