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## Product Datasheet

### **CAD, CT (CAD protein, Glutamine-dependent Carbamoyl-phosphate Synthase, Aspartate Carbamoyltransferase, Dihydroorotase), Clone: [D2T8H], Rabbit, Monoclonal USB-351774**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CAD, CT (CAD protein, Glutamine-dependent Carbamoyl-phosphate Synthase, Aspartate Carbamoyltransferase, Dihydroorotase), Clone: [D2T8H], Rabbit, Monoclonal                                                                                                   |
| Artikelnummer            | USB-351774                                                                                                                                                                                                                                                    |
| Hersteller Artikelnummer | 351774                                                                                                                                                                                                                                                        |
| Alternativnummer         | USB-351774-100                                                                                                                                                                                                                                                |
| Hersteller               | US Biological                                                                                                                                                                                                                                                 |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IP, WB                                                                                                                                                                                                                                                        |
| Immunogen                | Synthetic peptide corresponding to human CAD at C-terminal.                                                                                                                                                                                                   |
| Produktbeschreibung      | CAD is essential for the de novo synthesis of pyrimidine nucleotides and possesses the following enzymatic activities: glutamine amidotransferase, carbamoyl-phosphate synthetase, aspartate transcarbamoylase, and dihydroorotase. Thus, the enzyme conve... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [D2T8H]                                                                                                                                                                                                                                                       |
| UniProt                  | <a href="#">P27708</a>                                                                                                                                                                                                                                        |
| Reinheit                 | Purified                                                                                                                                                                                                                                                      |

|              |                                                                                                                           |
|--------------|---------------------------------------------------------------------------------------------------------------------------|
| Formulierung | Supplied as a liquid in 10mM sodium HEPES, pH 7.5, 0.1mg/ml BSA, 150mM sodium chloride, 0.02% sodium azide, 50% glycerol. |
|--------------|---------------------------------------------------------------------------------------------------------------------------|