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## Product Datasheet

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

Article Name	CAD, CT (CAD protein, Glutamine-dependent Carbamoyl-phosphate Synthase, Aspartate Carbamoyltransferase, Dihydroorotase), Clone: [D2T8H], Rabbit, Monoclonal
Biozol Catalog Number	USB-351774
Supplier Catalog Number	351774
Alternative Catalog Number	USB-351774-100
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	IP, WB
Immunogen	Synthetic peptide corresponding to human CAD at C-terminal.
Product Description	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...
Clonality	Monoclonal
Clone Designation	[D2T8H]
UniProt	<a href="#">P27708</a>
Purity	Purified

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