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## Product Datasheet

### **Calbindin 1 (CALB1) Antibody, IgG2b, Clone: [CALB1/3333], Mouse, Monoclonal NBT-793-MSM3-P0**

Article Name	Calbindin 1 (CALB1) Antibody, IgG2b, Clone: [CALB1/3333], Mouse, Monoclonal
Biozol Catalog Number	NBT-793-MSM3-P0
Supplier Catalog Number	793-MSM3-P0
Alternative Catalog Number	NBT-793-MSM3-P0-20,NBT-793-MSM3-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 7-96) of human CALB1 protein (exact sequence is proprietary)
Product Description	The family of EF-hand type Ca <sup>2+</sup> -binding proteins includes Calbindin D28K, Calbindin D9K, S-100 and , Calgranulin A (also designated MRP8), Calgranulin B (also designated MRP14), Calgranulin C and the Parvalbumin family members, including Parvalbumin ...
Clonality	Monoclonal
Clone Designation	[CALB1/3333]
Molecular Weight	52kDa
Isotype	IgG2b

NCBI	<a href="#">793</a>
UniProt	<a href="#">P05937</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95&degC followed by cooling at RT for 20 minutes),Optimal dilutio