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Product Datasheet

Calbindin Antibody / CALB1, Clone: [CALB1/2782], Mouse, Monoclonal NSJ-V8170-100UG

Article Name	Calbindin Antibody / CALB1, Clone: [CALB1/2782], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8170-100UG
Supplier Catalog Number	V8170-100UG
Alternative Catalog Number	NSJ-V8170-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, IHC-P
Species Reactivity	Human
Immunogen	A recombinant human partial protein (amino acids 7-96) was used as the immunogen for this Calbindin antibody.
Product Description	The family of EF-hand type Ca ²⁺ -binding proteins includes Calbindin D28K, Calbindin D9K, S-100 (also designated oncomodulin). Calbindin D28K, also known as calbindin, CALB1, D-28K or vitamin D-dependent calcium-binding protein, is a 261-amino acid pr...
Clonality	Monoclonal
Clone Designation	[CALB1/2782]
UniProt	P05937
Purity	Protein G affinity chromatography

Form	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 Dilute	ELISA (order BSA-free format for coating), Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the Calbindin antibody should be determined by the researcher.