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Product Datasheet

Recombinant CALB2 Antibody / Calretinin, Clone: [rCALB2/7123], Mouse, Monoclonal NSJ-V4448SAF-100UG

Article Name	Recombinant CALB2 Antibody / Calretinin, Clone: [rCALB2/7123], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4448SAF-100UG
Supplier Catalog Number	V4448SAF-100UG
Alternative Catalog Number	NSJ-V4448SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	A recombinant human protein fragment (within amino acids 23-242) was used as the immunogen for the recombinant CALB2 antibody.
Product Description	It recognizes a protein of about 29kDa, which is identified as Calretinin (also known as Calbindin 2). Calretinin is a vitamin D-dependent calcium-binding protein involved in calcium signaling. It is present in subsets of neurons throughout the brain...
Clonality	Monoclonal
Clone Designation	[rCALB2/7123]
UniProt	P22676
Purity	Protein A affinity

Form	1 mg/ml in 1X PBS, BSA free, sodium azide free
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT, Western blot: 2-4ug/ml
Application Notes	Optimal dilution of the recombinant CALB2 antibody should be determined by the researcher.