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Product Datasheet

Calbindin Rabbit pAb, Unconjugated ABB-A0802

Article Name	Calbindin Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A0802
Supplier Catalog Number	A0802
Alternative Catalog Number	ABB-A0802-20UL,ABB-A0802-100UL,ABB-A0802-500UL,ABB-A0802-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	The protein encoded by this gene is a member of the calciumbinding protein superfamily that includes calmodulin and troponin C. Originally described as a 27 kDa protein, it is now known to be a 28 kDa protein. It contains four active calcium-binding
Clonality	Polyclonal
Molecular Weight	30kDa
NCBI	793

UniProt	P05937
Purity	Affinity purification
Sequence	MAESHLQSSLITASQFFEIWLHFDADGSGYLEGKELQNLIQELQQARKKAGLE LSPEMKTFVDQYGQRDDGKIGIVELAHVLPTEENFLLLFRCQQLKSCEEFMKT WRKYDTDHSGFIETEELKNFLKDLLEKANKTVDDTKLAEYTDLMLKLFDSNND GKLELTEMARLLPVQENFLLKFQGIKMCGKEFNKAFELYDQDGNGYIDENELD ALLKDLCEKNKQDLDINNITTYKKNIMALSDGGKLYRTDLALI
Target	CALB1
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:2000 IHC-P,1:50 - 1:100 ELISA,Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human, Mouse, Rat. Research Area: Neuroscience, Cell Type Marker, Calcium Signaling, Neuron marker