

Calbindin Rabbit pAb

Catalog # AP53554

Product Information

Primary Accession	P12658
Host	Rabbit
Clonality	Polyclonal Antibody
Calculated MW	29994

Additional Information

Gene ID	12307
Other Names	Calbindin, Calbindin D28, D-28K, PCD-29, Spot 35 protein, Vitamin D-dependent calcium-binding protein, avian-type, Calb1
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Protein Information

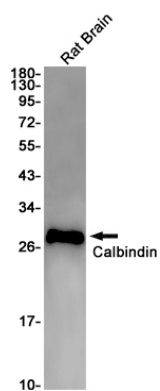
Name	Calb1
Function	Buffers cytosolic calcium. May stimulate a membrane Ca(2+)-ATPase and a 3',5'-cyclic nucleotide phosphodiesterase.
Tissue Location	Expressed in the modiolar nerve root and in bushy neurons in the ventral cochlear nucleus (at protein level)

Background

Swiss-Prot Acc.P12658.Calbindin

Images

Western blot detection of Calbindin in Rat Brain lysates using Calbindin Rabbit pAb(1:1000 diluted). Predicted band size:30kDa.Observed band size:30kDa.



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.