Product Name: Calbindin Rabbit Polyclonal Antibody

Catalog #: APRab01397



Summary

Production Name Calbindin Rabbit Polyclonal Antibody

Description Primary antibody

Host Rabbit
Application WB,IHC-P

Reactivity Human, Mouse, Rat

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Polyclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

BSA

Purification Affinity Purified

Immunogen

Gene Name CALB1

Alternative Names avian-type; CAB27; CALB1; Calbindin 1 28kDa; Calbindin; D28K; RTVL H protein

Gene ID 793

SwissProt ID P05937

Application

Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100

Molecular Weight Calculated MW: 30 kDa; Observed MW: 30 kDa

Background

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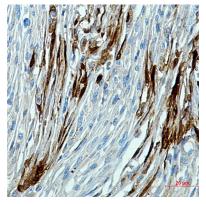


Buffers cytosolic calcium. May stimulate a membrane Ca(2+)-ATPase and a 3',5'-cyclic nucleotide phosphodiesterase.

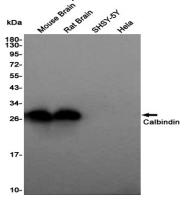
Research Area

Neuroscience

Image Data



Immunohistochemistry analysis of paraffin-embedded Human brain using Calbindin antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of Calbindin in mouse Brain, rat Brain, SH-SY5Y, Hela lysates using Calbindin antibody.

Note

For research use only.