

Calretinin

Rabbit Monoclonal antibody(Mab) Catalog # AD80262

Specification

Calretinin - Product info

Application Primary Accession Reactivity Host Clonality Calculated MW	IHC-P <u>P22676</u> Human Rabbit Monoclonal 31540
Calretinin - Additional info	
Gene ID Gene Name Other Names Calretinin, CR, 29 kDa calbindin, CALB2, CAB29	794 CALB2
Dilution	

IHC-P~~Ready-to-use

Storage Maintain refrigerated at 2-8°C

Precautions

Calretinin Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Calretinin - Protein Information

Name CALB2 (HGNC:1435)

Synonyms Function

Tissue Location

CAB29 Calretinin is a calcium-binding protein which is abundant in auditory neurons. Brain.

Calretinin - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence



Immunoprecipitation

- <u>Flow Cytomety</u>
- <u>Cell Culture</u>

Calretinin - Images



Brain tissue



Immunohistochemical analysis of paraffin-embedded human brain tissue using AD80262 performed on the Abcarta® FAIP-30 Fully automated IHC platform.Tissue was fixed with formaldehyde at room temperature, antigen retrieval was by heat mediation with a Citrate buffer (pH6. 0).Samples were incubated with primary antibody(Ready-to-use) for 15 min at room temperature. AmpSeeTM Detection Systems[Abcepta:AR005] was used as the secondary antibody.