

**CALB1 / Calbindin Antibody (aa185-199)**  
**Rabbit Polyclonal Antibody**  
**Catalog # ALS13893****Specification****CALB1 / Calbindin Antibody (aa185-199) - Product Information**

Application	IHC
Primary Accession	<a href="#">P05937</a>
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	30kDa KDa

**CALB1 / Calbindin Antibody (aa185-199) - Additional Information****Gene ID 793****Other Names**

Calbindin, Calbindin D28, D-28K, Vitamin D-dependent calcium-binding protein, avian-type, CALB1, CAB27

**Reconstitution & Storage**

Store at 2°C to 8°C degrees. Do not freeze.

**Precautions**

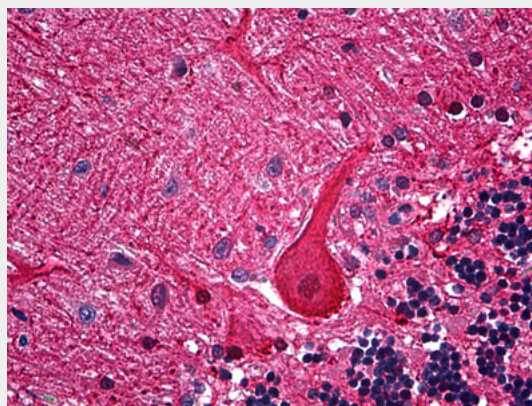
CALB1 / Calbindin Antibody (aa185-199) is for research use only and not for use in diagnostic or therapeutic procedures.

**CALB1 / Calbindin Antibody (aa185-199) - Protein Information****Name** CALB1**Synonyms** CAB27**Function**

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

**Volume**

250 µl



Anti-CALB1 / Calbindin antibody IHC of human brain, cerebellum.

**CALB1 / Calbindin Antibody (aa185-199) - Background**

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

**CALB1 / Calbindin Antibody (aa185-199) - References**

- Parmentier M., et al. Eur. J. Biochem. 170:207-215(1987).  
Ota T., et al. Nat. Genet. 36:40-45(2004).  
Nusbaum C., et al. Nature 439:331-335(2006).  
Mural R.J., et al. Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.  
Parmentier M., et al. Genomics 4:309-319(1989).

**CALB1 / Calbindin Antibody (aa185-199) -  
Protocols**

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)