

**Calbindin D28K Polyclonal Antibody**  
Catalog # AP73392**Specification**

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**Calbindin D28K Polyclonal Antibody - Product Information**

Application	WB
Primary Accession	<a href="#">P05937</a>
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

**Calbindin D28K Polyclonal Antibody - Additional Information****Gene ID** 793**Other Names**

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

**Dilution**

WB~~Western Blot: 1/500 - 1/2000. IHC-p: 1:100-300 ELISA: 1/20000. Not yet tested in other applications.

**Format**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

**Storage Conditions**

-20°C

**Calbindin D28K Polyclonal Antibody - Protein Information****Name** CALB1**Synonyms** CAB27**Function**

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

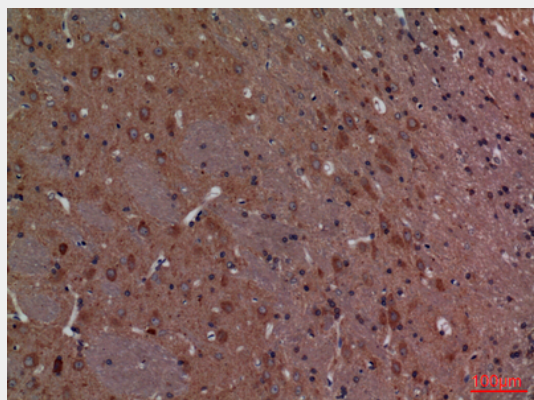
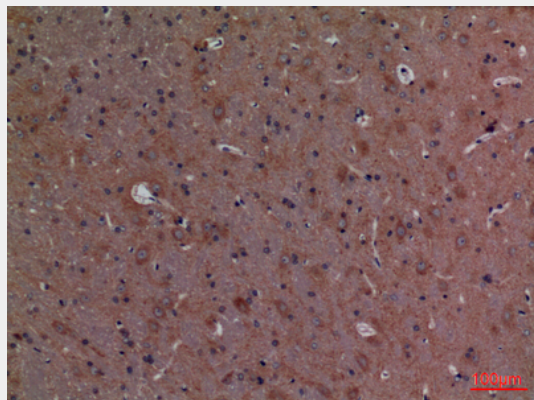
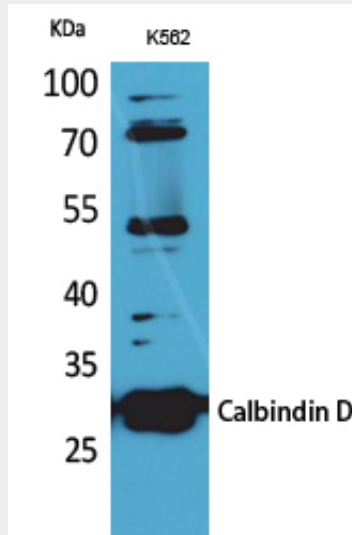
**Calbindin D28K Polyclonal Antibody - Protocols**

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](#)

### Calbindin D28K Polyclonal Antibody - Images



**Calbindin D28K Polyclonal Antibody - Background**

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