# Calbindin Rabbit mAb

Catalog No: #59325

Package Size: #59325-1 50ul #59325-2 100ul



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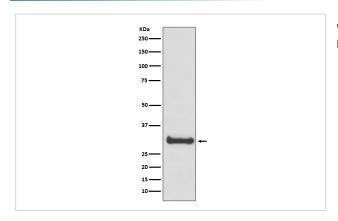
# Description

| Product Name          | Calbindin Rabbit mAb   |
|-----------------------|--|
| Host Species          | Rabbit   |
| Clonality             | Monoclonal   |
| Isotype               | Rabbit IgG   |
| Purification          | Affinity-chromatography  |
| Applications          | WB IHC ICC/IF  |
| Species Reactivity    | Human Mouse Rat  |
| Specificity           | Calbindin Antibody detects endogenous levels of total Calbindin                                    |
| Immunogen Description | A synthesized peptide derived from human Calbindin   |
| Other Names           | avian-type; CAB27; CALB1; Calbindin 1 28kDa; Calbindin; D28K; RTVL H protein;                      |
| Accession No.         | Uniprot:P05937   |
| Formulation           | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Storage               | Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.                     |

### **Application Details**

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200

### **Images**



Western blot analysis of Calbindin expression in human fetal brain lysate.

### Background

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

Note: This product is for in vitro research use only and is not intended for use in humans or animals.