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## Product datasheet for TA383851

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## Calb1 Rabbit Monoclonal Antibody [Clone ID: R06-4D6]

## Product data:

Product Type: Primary Antibodies
Clone Name: R06-4D6
Applications: IHC, IP, WB
Recommended Dilution: WB: 1/1000
IHC: 1/200
IP: 1/20
Reactivity: Human, Mouse, Rat
Host:
Rabbit
Isotype: IgG
Clonality: Monoclonal
Immunogen: Recombinant protein of mouse Calbindin
Formulation:
Concentration:
50mM Tris-Glycine(pH 7.4), $0.15 \mathrm{M} \mathrm{NaCl}, 40 \%$ Glycerol, $0.01 \%$ Sodium azide and $0.05 \%$ BSA

Purification:
lot specific

Conjugation:
Storage:
Stability:
Predicted Protein Size:
Gene Name:
Database Link:

Background:
Affinity Purified
Unconjugated
Store at $4^{\circ} \mathrm{C}$ short term. Aliquot and store at $-20^{\circ} \mathrm{C}$ long term. Avoid freeze/thaw cycles.
1 year
Calculated MW: 30 kDa ; Observed MW: 30 kDa
calbindin 1
Entrez Gene 12307 Mouse P12658

Synonyms:
Swiss-Prot Acc.P12658.Calbindin
CAB27; CALB; D-28K

## Product images:



Western blot analysis of Calbindin in rat Brain lysates using Calbindin antibody.

Immunohistochemistry analysis of paraffinembedded mouse kidney using Calbindin antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

