

Product datasheet for TA383851M

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

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: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year

Predicted Protein Size: Calculated MW: 30 kDa; Observed MW: 30 kDa

Gene Name: calbindin 1

Database Link: Entrez Gene 12307 Mouse

P12658

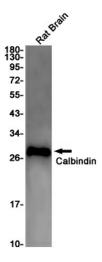
Background: Swiss-Prot Acc.P12658.Calbindin

Synonyms: CAB27; CALB; D-28K

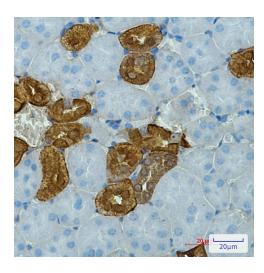




Product images:



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.