Calretinin Rabbit mAb [4MI4]

Cat NO. :A96075

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB,IHC,ICC/IF	H,M,R	P22676	29 kDa	Rabbit	lgG	100ul,200ul

Applications detail:

Application	Dilution	
wв	1:1000-2000	
ІНС	1:100	
ICC/IF	1:100	
The optimal dilutions should be determined by the end user		

Conjugate:

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Protein A purification

Specificity:

Antibody is produced by immunizing animals with a synthetic peptide at the sequence of human Calretinin

Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol $\ (buffer) \ .$

Shipped at 4°C. Store at-20°C or -80°C.

Products are valid for one natural year of receipt. Avoid repeated freeze / thaw cycles.

Tissue specificity:

Brain.

Subcellular location:

Function:

Calretinin is a calcium-binding protein which is abundant in auditory neurons.

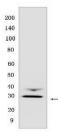
Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/ Immunofluorescence F: Flow Cvtometry

Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse

For Research Use Only. Not For Use In Diagnostic Procedures.

Validation Data:

Calretinin Rabbit mAb [4MI4] Images



Western blot (SDS PAGE) analysis of extracts from Mouse brain.Using CalretininRabbit mAb [4MI4] at dilution of 1:1000 incubated at $4\,^\circ\!\mathrm{C}$ over night.

View more information on http://naturebios.com

IMPORTANT: For western blots, incubate membrane with diluted primary antibody in 1% w/v Milk, 1X TBST at 4°C overnight.