

CRTAP/CASP Rabbit mAb [10Q5]

Cat NO. :A29330

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB,IHC	н	O75718	47 kDa	Rabbit	IgG	100ul,200ul

Applications detail: Application Dilution

WB 1:1000-2000

IHC 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 of Human CRTAP/CASP.

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.

 $\label{products} \textbf{Products are valid for one natural year of receipt.} \textbf{Avoid repeated freeze} \ \textit{I} \ \textbf{thaw cycles}.$

Tissue specificity:

Found in articular chondrocytes. Expressed in a variety of tissues.

Subcellular location:

Secreted, extracellular space, extracellular matrix.

Function:

Necessary for efficient 3-hydroxylation of fibrillar collagen prolyl residues...

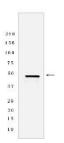
Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/
Immunofluorescence F: Flow Cytometry

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



Validation Data:

CRTAP/CASP Rabbit mAb [10Q5] Images



Western blot (SDS PAGE) analysis of extracts from Saos-2 cells lyastes.using CRTAP/CASP Rabbit mAb [10Q5] at dilution of 1:1000 incubated at 4° C over night

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