

Rabbit anti-Human Cartilage-associated protein Polyclonal Antibody | anti-CRTAP antibody

Cartilage-associated protein antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA304044	Rabbit	Human	Immunofluorescence, Western Blot

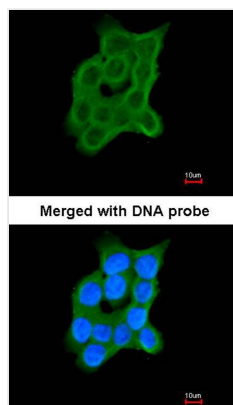
PRODUCT SYNONYMS

Cartilage-associated protein; Polyclonal Antibody; Cartilage-associated protein antibody; anti-CRTAP antibody

PRODUCT SPECIFICATIONS

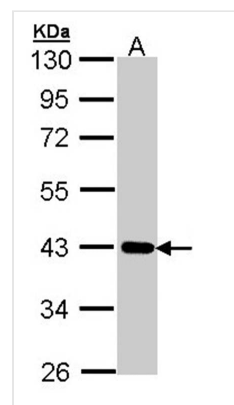
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	401
Applicable Applications for anti-CRTAP antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 122 and 333 of Cartilage-associated protein
Target Name	Cartilage-associated protein
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed A431, using Cartilage-associated protein antibody at 1: 200 dilution.



Application Data

Sample (30 ug of whole cell lysate) A: A431 10% SDS PAGE Primary antibody diluted at 1: 1000

ADDITIONAL INFORMATION

Related Product Information for anti-CRTAP antibody	The protein encoded by this gene is similar to the chicken and mouse CRTAP genes. The encoded protein is a scaffolding protein that may influence the activity of at least one member of the cytohesin/ARNO family in response to specific cellular stimuli. Defects in this gene are associated with osteogenesis imperfecta, a connective tissue disorder characterized by bone fragility and low bone mass. [provided by RefSeq]
Product Categories/Family for anti-CRTAP antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	5453601
NCBI GeneID	10491
NCBI Accession #	NP_006362
NCBI GenBank Nucleotide #	NM_006371.4
Molecular Weight	46,562 Da
NCBI Official Full Name	cartilage-associated protein
NCBI Official Synonym Full Names	cartilage associated protein
NCBI Official Symbol	CRTAP
NCBI Official Synonym Symbols	OI7; CASP; P3H5; LEPREL3
NCBI Protein Information	cartilage-associated protein
UniProt Protein Name	Cartilage-associated protein
UniProt Gene Name	CRTAP
UniProt Synonym Gene Names	CASP
UniProt Entry Name	CRTAP_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cartilage-associated-protein-antibody-immunofluorescence-western-blot-elisa/304044>