CTAGE6P Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	CTAGE6P, Polyclonal Antibody
Full Product Name	CTAGE6P (cTAGE Family Member 6, Protein cTAGE-6, CTAGE6, CTAGE6P) (MaxLight 490)
Product Gene Name	anti-CTAGE6P antibody
Product Synonym Gene Name	CTAGE6
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with MaxLight490.
Purity/Purification	Purified by Protein A Affinity Chromatography.
Specificity	Recognizes human CTAGE6P. Species Crossreactivity: human
Preparation and Storage	Store product at 4 degree C in the dark. DO NOT FREEZE! Stable at 4 degree C for 12 months after receipt as an undiluted liquid. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer. Caution: MaxLight490 conjugates are sensitive to light. For maximum recovery of product, centrifuge the original vial prior to removing the cap.
Molecular Weight	87,900 Da
3D Structure	ModBase 3D Structure for Q86UF2
Immunogen	KLH conjugated synthetic peptide corresponding to aa581-615 at the C-terminal region of human CTAGE6P.
Conjugate	MaxLight490
Note	Preservative Free
Product Categories/Family for anti-CTAGE6P antibody	Antibodies; Membrane Proteins
Applications Tested/Suitable for anti-CTAGE6P antibody	Western Blot (WB)
Application Notes for anti-CTAGE6P antibody	WB: 1:2000 Applications are based on unconjugated antibody.
Related Product Information for anti-CTAGE6P antibody	MBS6455310 is an antibody targeting CTAGE6P. Also known as CTAGE6P (cTAGE Family Member 6, Protein cTAGE-6, CTAGE6, CTAGE6P) (MaxLight 490). Reactive in Human. Host: Rabbit.
Product References and Citations for anti-CTAGE6P antibody	Hillier L.W., et al. Nature 424:157-164(2003).
Other Notes	Small volumes of anti-CTAGE6P antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for CTAGE6P. It may not necessarily be applicable to this product.

NCBI GI #	146262005
NCBI GeneID	340307
NCBI Accession #	NP_848656.2
UniProt Primary Accession #	Q86UF2
UniProt Secondary Accession #	Q3ZCM5; A4FU29
UniProt Related Accession #	Q86UF2
GenBank Nucleotide #	NM_178561.4
NCBI Official Full Name	cTAGE family member 6
NCBI Official Synonym Full Names	CTAGE family member 6
NCBI Official Symbol	CTAGE6
NCBI Official Synonym Symbols	CTAGE6P
UniProt Protein Name	cTAGE family member 6
UniProt Gene Name	CTAGE6
UniProt Synonym Gene Names	CTAGE6P; Protein cTAGE-6
NCBI Protein Information	cTAGE family member 6
UniProt Comments for CTAGE6P	CTAGE6: Belongs to the cTAGE family. Chromosomal Location of Human Ortholog: 7q35 Cellular Component: integral component of membrane
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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Online datasheet: https://www.mybiosource.com/polyclonal-human-antibody/ctage6p/6455310