CEP170L Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	CEP170L, Polyclonal Antibody
Full Product Name	CEP170L, ID (CEP170P1, CEP170L, KIAA0470L, Cep170-like protein, CEP170 pseudogene 1) (MaxLight 490)
Product Gene Name	anti-CEP170L antibody
Product Synonym Names	CEP170P1; CEP170L; KIAA0470L; Cep170-like protein; CEP170 pseudogene 1
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.
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	32,648 Da
3D Structure	ModBase 3D Structure for Q96L14
Immunogen	CEP170L antibody is generated from rabbits immunized with a KLH conjugated synthetic between 139-167 amino acids selected from the Central region of human CEP170L.
Conjugate	MaxLight490
Note	Preservative Free
Product Categories/Family for anti-CEP170L antibody	Antibodies; KIAA; orf
Applications Tested/Suitable for anti-CEP170L antibody	Western Blot (WB), FLISA
Application Notes for anti-CEP170L antibody	WB: 1:100-500 FLISA: 1:1,000 Applications are based on unconjugated antibody.
Related Product Information for anti-CEP170L antibody	MaxLight490 is a new Blue-Green photostable dye conjugate comparable to DyLight488, Alexa Fluor488 and offers better labeling efficiency, brighter imaging and increased immunodetection. Absorbance (491nm); Emission (515nm); Extinction Coefficient 73,000.
Other Notes	Small volumes of anti-CEP170L 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.
Searchable Terms for CEP170L purchase	MBS6285167 is an antibody targeting CEP170L. Also known as CEP170L, ID (CEP170P1, CEP170L, KIAA0470L, Cep170-like protein, CEP170 pseudogene 1) (MaxLight 490). Reactive in Human. Host: Rabbit.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for CEP170L. It may not necessarily be applicable to this product.

NCBI GI #	74751998
NCBI Accession #	Q96L14.2
UniProt Primary Accession #	Q96L14
NCBI Official Full Name	Cep170-like protein
UniProt Protein Name	Cep170-like protein
UniProt Synonym Protein Names	CEP170 pseudogene 1
UniProt Gene Name	CEP170P1
UniProt Synonym Gene Names	CEP170L; KIAA0470L
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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