

Rabbit anti-Human CEP57 Polyclonal Antibody | anti-CEP57 antibody

CEP57 Antibody

CATALOG # AAA231332	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

CEP57; Polyclonal Antibody; CEP57 Antibody; Centrosomal protein of 57 kDa; Cep57; FGF2-interacting protein; Testis-specific protein 57; Translokin; KIAA0092; TSP57; anti-CEP57 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	491
Applicable Applications for anti-CEP57 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Centrosomal protein of 57 kDa protein (N-240AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-109230 / sc-109232 / sc-109231
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human brain tissue using AAA231332 at dilution of 1:100



WB (Western Blot)

Western blotAll lanes: CEP57 antibody at 3.83 ug/ml+ CEM whole cell lysateSecondaryGoat polyclonal to rabbit IgG at 1/10000 dilutionPredicted band size: 58,55,32,57 kDaObserved band size: 57 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-CEP57 antibody

Centrosomal protein which may be required for microtubule attachment to centrosomes. May act by forming ring-like structures around microtubules. Mediates nuclear translocation and mitogenic activity of the internalized growth factor FGF2, but that of FGF1.

NCBI AND UNIPROT INFORMATION

NCBI GI #	344925823
NCBI GeneID	9702
NCBI Accession #	NP_001230705.1
NCBI GenBank Nucleotide #	NM_001243776.1
UniProt Accession #	Q86XR8; Q14704; Q5JB46; Q8IXP0; Q9BVF9; A0PJH1; A8K5D0; B4DDP5; F5H5F7
Molecular Weight	56,490 Da
NCBI Official Full Name	centrosomal protein of 57 kDa isoform b
NCBI Official Synonym Full Names	centrosomal protein 57
NCBI Official Symbol	CEP57
NCBI Official Synonym Symbols	MVA2; PIG8; TSP57
NCBI Protein Information	centrosomal protein of 57 kDa
UniProt Protein Name	Centrosomal protein of 57 kDa
UniProt Gene Name	CEP57
UniProt Synonym Gene Names	KIAA0092; TSP57; Cep57
UniProt Entry Name	CEP57_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/cep57-antibody-immunohistochemistry-western-blot-elisa/231332>