

Rabbit anti-Human CEP120 Polyclonal Antibody | anti-CEP120 antibody

CEP120 Antibody

CATALOG # AAA231335	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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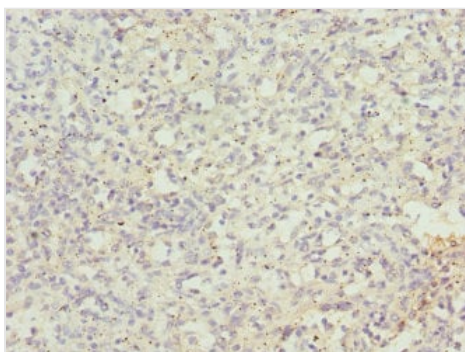
PRODUCT SYNONYMS

CEP120; Polyclonal Antibody; CEP120 Antibody; Centrosomal protein of 120 kDa; Cep120; Coiled-coil domain-containing protein 100; CCDC100; anti-CEP120 antibody

PRODUCT SPECIFICATIONS

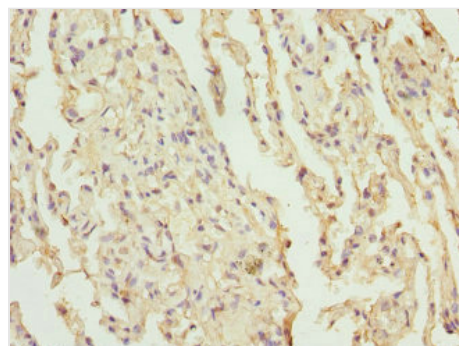
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	960
Applicable Applications for anti-CEP120 antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Centrosomal protein of 120 kDa protein (N-270AA)
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-242421
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 spleen tissue using AAA231335 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human lung tissue using AAA231335 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-CEP120 antibody	Plays a role in the microtubule-dependent coupling of the nucleus and the centrosome. Involved in the processes that regulate centrosome-mediated interkinetic nuclear migration (INM) of neural progenitors and for proper positioning of neurons during brain development. Also implicated in the migration and selfrenewal of neural progenitors. Required for centriole duplication and maturation during mitosis and subsequent ciliogenesis (By similarity).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	261245061
NCBI GeneID	153241
NCBI Accession #	NP_001159698.1
NCBI GenBank Nucleotide #	NM_001166226.1
UniProt Accession #	Q8N960; Q6AI52; Q6AW89; Q8IWB5; Q8N9Y0; Q8NDE8
Molecular Weight	42,705 Da
NCBI Official Full Name	centrosomal protein of 120 kDa isoform 2
NCBI Official Synonym Full Names	centrosomal protein 120
NCBI Official Symbol	CEP120
NCBI Official Synonym Symbols	SRTD13; CCDC100
NCBI Protein Information	centrosomal protein of 120 kDa
UniProt Protein Name	Centrosomal protein of 120 kDa
UniProt Gene Name	CEP120
UniProt Synonym Gene Names	CCDC100; Cep120
UniProt Entry Name	CE120_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://www.aaabiotech.com/polyclonal/cep120-antibody-immunohistochemistry-elisa/231335>