

Rabbit anti-Human Centromere Protein J Polyclonal Antibody | anti-CENPJ antibody

Centromere Protein J (CENPJ) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA144847	Rabbit	Human	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

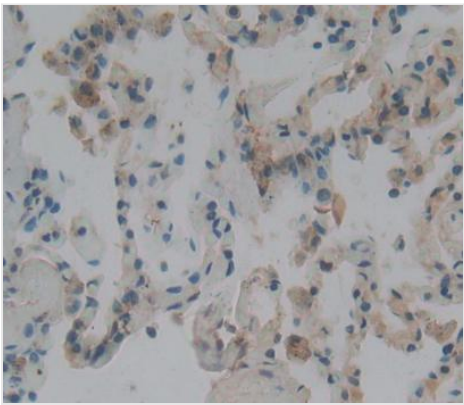
PRODUCT SYNONYMS

Centromere Protein J; Polyclonal Antibody; Centromere Protein J (CENPJ) Polyclonal Antibody; LAP; LIP1; BM032; CPAP; MCPH6; Microcephaly; Primary Autosomal Recessive 6; Centrosomal P4.1-associated protein; LAG-3-associated protein; LYST-interacting protein 1; anti-CENPJ antibody

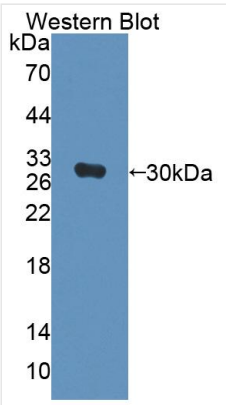
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CENPJ. It has been selected for its ability to recognize CENPJ in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4 containing 0.02% NaN3, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence Length	1338
Applicable Applications for anti-CENPJ antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunoglobulin Type	IgG
Conjugate	No Conjugate
Cross Reactivity	Human
Organism Species	Human
Fragment	CENPJ (Met1~Asn207)
Quality Control	Content: The quality control contains recombinant CENPJ (Met1~Asn207) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemilumescient (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN3 0.02%.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistchemistry)
DAB staining on formalin fixed paraffin- embedded lung tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	130980075
NCBI GeneID	55835
NCBI Accession #	NP_060921.3
NCBI GenBank Nucleotide #	NM_018451.4
UniProt Accession #	Q9HC77; Q2KHM6; Q5JPD5; Q5T6R5; Q96KS5; Q9C067
Molecular Weight	124,244 Da
NCBI Official Full Name	centromere protein J
NCBI Official Synonym Full Names	centromere protein J
NCBI Official Symbol	CENPJ
NCBI Official Synonym Symbols	LAP; CPAP; LIP1; BM032; MCPH6; SASS4; SCKL4; Sas-4; CENP-J
NCBI Protein Information	centromere protein J
UniProt Protein Name	Centromere protein J
UniProt Gene Name	CENPJ
UniProt Synonym Gene Names	CPAP; LAP; LIP1; CENP-J

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/centromere-protein-j-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/144847>