

Rabbit Septin 6 Polyclonal Antibody | anti-SEPTIN6 antibody

Septin 6 Polyclonal Antibody

CATALOG # AAA295779	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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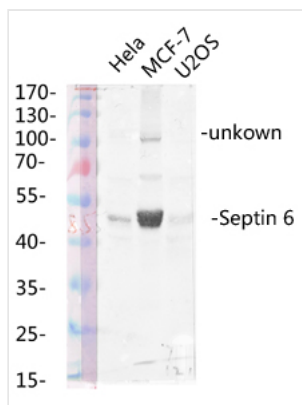
PRODUCT SYNONYMS

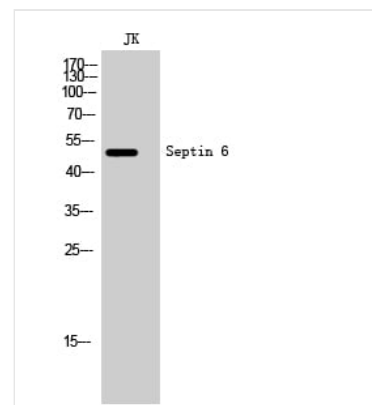
Septin 6; Polyclonal Antibody; Septin 6 Polyclonal Antibody; SEPT6; KIAA0128; SEP2; Septin-6; anti-SEPTIN6 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-SEPTIN6 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000.
Not yet tested in other applications.

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ADDITIONAL INFORMATION

Related Product Information for anti-SEPTIN6 antibody

Filament-forming cytoskeletal GTPase. Required for normal organization of the actin cytoskeleton. Involved in cytokinesis. May play a role in HCV RNA replication. Forms a filamentous structure with SEPT12, SEPT6, SEPT2 and probably SEPT4 at the sperm annulus which is required for the structural integrity and motility of the sperm tail during postmeiotic differentiation (PubMed:25588830).

NCBI AND UNIPROT INFORMATION

NCBI GI #	21361478
NCBI GeneID	23157

NCBI Accession #	NP_055944.2
NCBI GenBank Nucleotide #	NM_015129.5
UniProt Accession #	Q14141; Q5JTK0; Q969W5; Q96A13; Q96GR1; Q96P86; Q96P87
Molecular Weight	49,717 Da
NCBI Official Full Name	septin-6 isoform B
NCBI Official Synonym Full Names	septin 6
NCBI Official Symbol	SEPT6
NCBI Official Synonym Symbols	SEP2; SEPT2; RP5-876A24.2
NCBI Protein Information	septin-6; septin 2
UniProt Protein Name	Septin-6
UniProt Gene Name	SEPT6
UniProt Synonym Gene Names	KIAA0128; SEP2
UniProt Entry Name	SEPT6_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/septin-6-antibody-immunohistochemistry-western-blot-elisa/295779>