

Rabbit Septin 1 Polyclonal Antibody | anti-SEPT1 antibody

Anti-Septin 1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA261339	Rabbit	Human, Mouse, Bovine	Immunohistochemistry, Western Blot

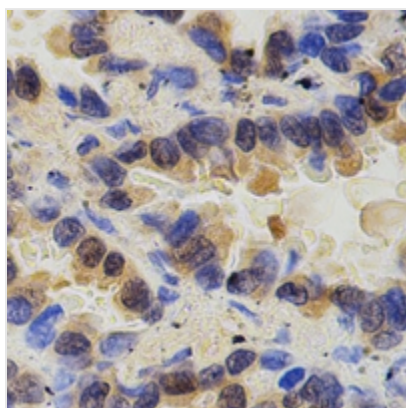
PRODUCT SYNONYMS

Septin 1; Polyclonal Antibody; Anti-Septin 1 Antibody; DIFF6; PNUTL3; Septin-1; LARP; Peanut-like protein 3; Serologically defined breast cancer antigen NY-BR-24; anti-SEPT1 antibody

PRODUCT SPECIFICATIONS

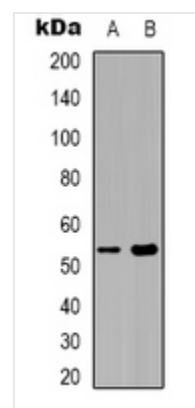
Host	Rabbit
Reactivity	Human, Mouse, Bovine
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of Septin 1 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Sequence Length	367
Applicable Applications for anti-SEPT1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Septin 1. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of Septin 1 staining in human spleen formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of Septin 1 expression in COLO205 (A), Raw264.7 (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-SEPT1 antibody	Rabbit polyclonal antibody to Septin 1
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NCBI AND UNIPROT INFORMATION

NCBI GI #	20178107
NCBI GeneID	1731
UniProt Accession #	Q8WYJ6; Q658T1; Q8NEZ1; Q96EL4; Q9H285; B4DVE6
Molecular Weight	18,354 Da
NCBI Official Full Name	Septin-1
NCBI Official Synonym Full Names	septin 1
NCBI Official Symbol	SEPT1
NCBI Official Synonym Symbols	LARP; SEP1; DIFF6; PNUTL3
NCBI Protein Information	septin-1
UniProt Protein Name	Septin-1
UniProt Gene Name	SEPT1
UniProt Synonym Gene Names	DIFF6; PNUTL3
UniProt Entry Name	SEPT1_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/septin-1-antibody-immunohistochemistry-western-blot-elisa/261339>