

Rabbit anti-Human SEPT12 Polyclonal Antibody | anti-SEPT12 antibody

SEPT12 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA229233	Rabbit	Human	Immunofluorescence, Western Blot, ELISA

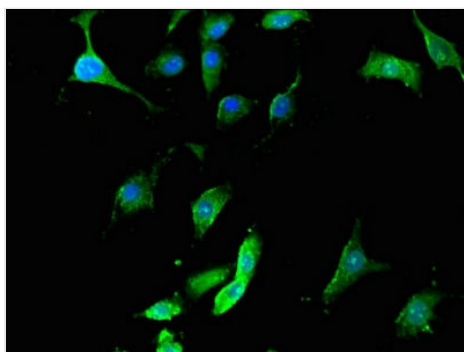
PRODUCT SYNONYMS

SEPT12; Polyclonal Antibody; SEPT12 Antibody; Septin-12; anti-SEPT12 antibody

PRODUCT SPECIFICATIONS

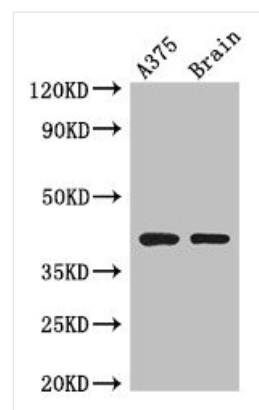
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	312
Applicable Applications for anti-SEPT12 antibody	IF (Immunofluorescence), WB (Western Blot), ELISA
Immunogen	Recombinant human Septin-12 protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-165459 / sc-135403
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of U251 cells using AAA229233 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



WB (Western Blot)

Western Blot Positive WB detected in: A375 whole cell lysate, Mouse brain tissue All lanes: SEPT12 antibody at 3.5ug/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution predicted band size: 41,36 kDa observed band size: 41 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-SEPT12 antibody	Filament-forming cytoskeletal GTPase. May play a role in cytokinesis (Potential).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	226492499
NCBI GeneID	124404
NCBI Accession #	NP_001147930.1
NCBI GenBank Nucleotide #	NM_001154458.2
UniProt Accession #	Q8IYM1; Q0P6B0; Q1PBH0; Q96LL0
Molecular Weight	35,191 Da
NCBI Official Full Name	septin-12 isoform 1
NCBI Official Synonym Full Names	septin 12
NCBI Official Symbol	SEPT12
NCBI Official Synonym Symbols	SPGF10
NCBI Protein Information	septin-12
UniProt Protein Name	Septin-12
UniProt Gene Name	SEPT12
UniProt Entry Name	SEP12_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/sept12-antibody-immunofluorescence-western-blot-elisa/229233>