

Rabbit SPPL2A Polyclonal Antibody | anti-SPPL2A antibody

SPPL2A Polyclonal Antibody

CATALOG # AAA311240	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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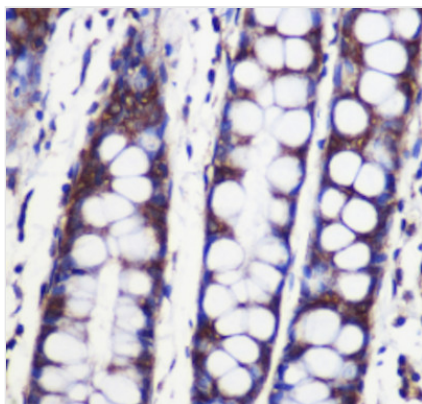
PRODUCT SYNONYMS

SPPL2A; Polyclonal Antibody; SPPL2A Polyclonal Antibody; IMP3; PSL2; signal peptide peptidase-like 2A; anti-SPPL2A antibody

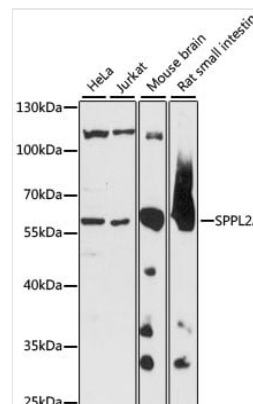
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Applicable Applications for anti-SPPL2A antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human SPPL2A (NP_116191.2).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colon using SPPL2A Rabbit pAb.


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using SPPL2A antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-SPPL2A antibody

This gene encodes a member of the GXGD family of aspartic proteases, which are transmembrane proteins with two conserved catalytic motifs localized within the membrane-spanning regions, as well as a member of the signal peptide peptidase-like protease (SPPL) family. This protein is expressed in all major adult human tissues and localizes to late endosomal compartments and lysosomal membranes. A pseudogene of this gene also lies on chromosome 15.

NCBI AND UNIPROT INFORMATION

NCBI GI #	21314755
NCBI GeneID	84888
NCBI Accession #	NP_116191.2
NCBI GenBank Nucleotide #	NM_032802.3
UniProt Accession #	Q8TCT8; Q8TAW1; Q96SZ8; B2RDS0
Molecular Weight	Calculated: 57 kDa SDS-PAGE MW: 57 kDa
NCBI Official Full Name	signal peptide peptidase-like 2A
NCBI Official Symbol	SPPL2A
NCBI Official Synonym Symbols	IMP3; PSL2
NCBI Protein Information	signal peptide peptidase-like 2A; IMP-3; SPP-like 2A; OTTHUMP00000162418; intramembrane protease 3; presenilin-like protein 2; intramembrane cleaving protease
UniProt Protein Name	Signal peptide peptidase-like 2A
UniProt Gene Name	SPPL2A
UniProt Synonym Gene Names	IMP3; PSL2
UniProt Entry Name	PSL2_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/sppl2a-antibody-immunohistochemistry-western-blot-elisa/311240>