

Rabbit anti-Human DIS3L2 Polyclonal Antibody | anti-DIS3L2 antibody

DIS3L2 Antibody

CATALOG # AAA118956	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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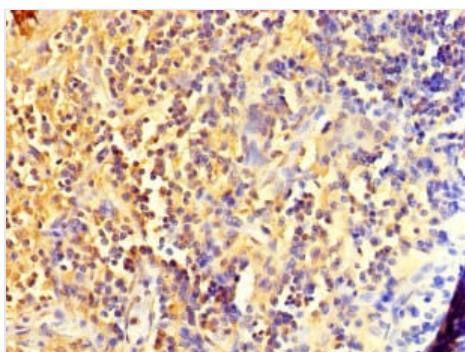
PRODUCT SYNONYMS

DIS3L2; Polyclonal Antibody; DIS3L2 Antibody; DIS3-like exonuclease 2UniRule annotation; anti-DIS3L2 antibody

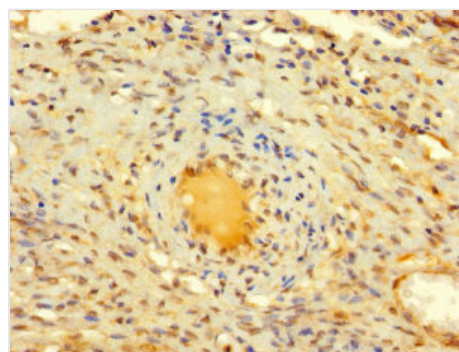
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G Purified
Sequence Length	603
Applicable Applications for anti-DIS3L2 antibody	IHC (Immunohistochemistry), ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant human DIS3-like exonuclease 2 protein
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-132270
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human bladder cancer using AAA118956 at dilution of 1:100


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human ovarian tissue using AAA118956 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-DIS3L2 antibody	3'-5'-exoribonuclease that specifically recognizes RNAs polyuridylated at their 3' end and mediates their degradation. Component of an exosome-independent RNA degradation pathway that mediates degradation of both mRNAs and miRNAs that have been polyuridylated by a terminal uridylyltransferase, such as ZCCHC11/TUT4. Mediates degradation of cytoplasmic mRNAs that have been deadenylated and subsequently uridylated at their 3'. Mediates degradation of uridylated pre-let-7 miRNAs, contributing to the maintenance of embryonic stem (ES) cells. Essential for correct mitosis, and negatively regulates cell proliferation.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	381214351
NCBI GeneID	129563
NCBI Accession #	NP_001244210.1
NCBI GenBank Nucleotide #	NM_001257281.1
UniProt Accession #	Q8IYB7; Q53S79; Q580W6; Q5XKH0; Q69YG5; Q6AW99; Q7Z4T6; Q8N9K9
Molecular Weight	40,480 Da
NCBI Official Full Name	DIS3-like exonuclease 2 isoform 2
NCBI Official Synonym Full Names	DIS3 like 3'-5' exoribonuclease 2
NCBI Official Symbol	DIS3L2
NCBI Official Synonym Symbols	FAM6A; PRLMNS; hDIS3L2
NCBI Protein Information	DIS3-like exonuclease 2
UniProt Protein Name	DIS3-like exonuclease 2
UniProt Gene Name	DIS3L2
UniProt Synonym Gene Names	hDIS3L2
UniProt Entry Name	DI3L2_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.