

Rabbit DUS2L Polyclonal Antibody | anti-DUS2L antibody

Rabbit anti-DUS2L Antibody

CATALOG # AAA221649	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Monkey	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

DUS2L; Polyclonal Antibody; Rabbit anti-DUS2L Antibody; tRNA-dihydrouridine(20) synthase [NAD(P)+]-like; Dihydrouridine synthase 2; Up-regulated in lung cancer protein 8; URLC8; tRNA-dihydrouridine synthase 2-like; hDUS2; anti-DUS2L antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Monkey
Clonality	Polyclonal
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.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-DUS2L antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human DUS2L. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of DUS2L staining in human breast cancer 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 DUS2L expression in HCT116 (A), mouse lung (B), rat lung (C) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-DUS2L antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	419635745
NCBI GeneID	54920

NCBI Accession #	NP_001258691.1
NCBI GenBank Nucleotide #	NM_001271762.1
UniProt Accession #	Q9NX74 ; Q9D7B1
Molecular Weight	55,050 Da
NCBI Official Full Name	tRNA-dihydrouridine(20) synthase
NCBI Official Synonym Full Names	dihydrouridine synthase 2-like, SMM1 homolog (S. cerevisiae)
NCBI Official Symbol	DUS2L
NCBI Official Synonym Symbols	DUS2; SMM1; URLC8
NCBI Protein Information	tRNA-dihydrouridine(20) synthase [NAD(P)+]-like; tRNA-dihydrouridine(20) synthase [NAD(P)+]-like; up-regulated in lung cancer protein 8
UniProt Protein Name	tRNA-dihydrouridine(20) synthase [NAD(P)+]-like
UniProt Gene Name	DUS2L
UniProt Synonym Gene Names	DUS2; URLC8; hDUS2
UniProt Entry Name	DUS2L_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/dus2l-antibody-immunohistochemistry-western-blot-elisa/221649>