

Rabbit SUSD4 Polyclonal Antibody | anti-SUSD4 antibody

SUSD4 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA199793	Rabbit	Cow, Horse, Human, Mouse, Rabbit, Rat, Yeast	Western Blot

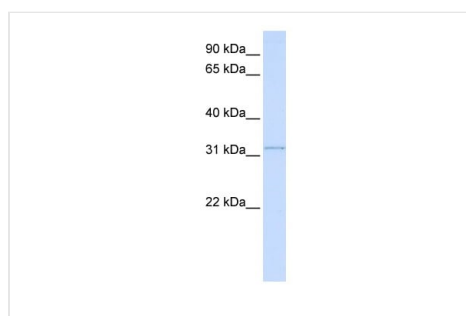
PRODUCT SYNONYMS

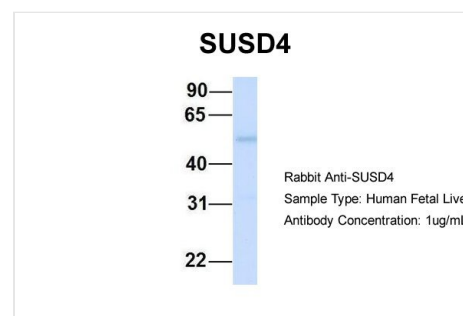
SUSD4; Polyclonal Antibody; SUSD4 antibody - N-terminal region; anti-SUSD4 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Horse, Human, Mouse, Rabbit, Rat, Yeast
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: MY HGMNPSNGDG FLEQQQQQQ PQSPQRLLAV ILWFQLALCF GPAQLTGG
Sequence Length	290
Applicable Applications for anti-SUSD4 antibody	WB (Western Blot)
Homology	Cow: 100%; Horse: 100%; Human: 100%; Mouse: 93%; Rabbit: 85%; Rat: 93%; Yeast: 92%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human SUSD4
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-SUSD4 Antibody Titration: 0.2-1 ug/mL
ELISA Titer: 1:12500
Positive Control: Human Lung

WB (Western Blot)

Host: Rabbit
Target Name: SUSD4
Sample Type: Human Fetal Liver
Antibody Dilution: 1.0 ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-SUSD4 antibody	This is a rabbit polyclonal antibody against SUSD4. It was validated on Western Blot using a cell lysate as a positive control. Target Description: SUSD4 contains 4 Sushi (CCP/SCR) domains. It is a single-pass type I membrane protein. The function of the SUSD4 protein remains unknown.
Product Categories/Family for anti-SUSD4 antibody	Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	81295416
NCBI GeneID	55061
NCBI Accession #	NP_001032252
NCBI GenBank Nucleotide #	NM_001037175
UniProt Accession #	Q5VX71
Molecular Weight	32kDa
NCBI Official Full Name	sushi domain-containing protein 4 isoform b
UniProt Protein Name	Sushi domain-containing protein 4
UniProt Gene Name	SUSD4
UniProt Entry Name	SUSD4_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.