

Rabbit SURF-4 Polyclonal Antibody | anti-SURF-4 antibody

Anti-SURF-4 Antibody

CATALOG # AAA264647	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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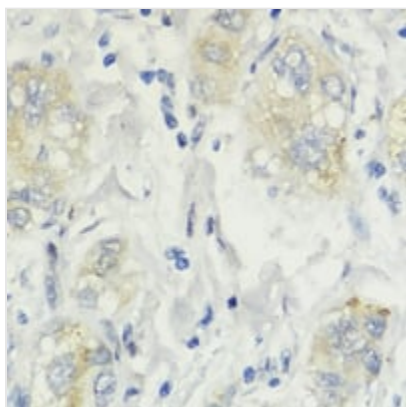
PRODUCT SYNONYMS

SURF-4; Polyclonal Antibody; Anti-SURF-4 Antibody; Surfeit locus protein 4; anti-SURF-4 antibody

PRODUCT SPECIFICATIONS

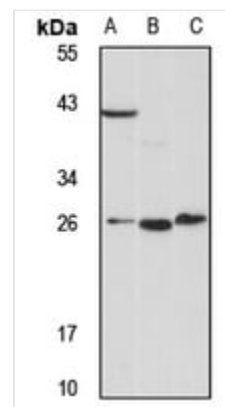
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of SURF-4 protein.
Purity/Purification	Purified by Immunogen Affinity Chromatography
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Applicable Applications for anti-SURF-4 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human SURF-4. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of SURF-4 staining in human liver 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 SURF-4 expression in LO2 (A), mouse brain (B), rat brain (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-SURF-4 antibody	Rabbit polyclonal antibody to SURF-4
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NCBI AND UNIPROT INFORMATION

NCBI GI #	19557691
NCBI GeneID	6836
NCBI Accession #	NP_149351.1
NCBI GenBank Nucleotide #	NM_033161.3
UniProt Accession #	O15260; Q64310
Molecular Weight	17,970 Da
NCBI Official Full Name	surfeit locus protein 4 isoform 1
NCBI Official Synonym Full Names	surfeit 4
NCBI Official Symbol	SURF4
NCBI Official Synonym Symbols	ERV29
NCBI Protein Information	surfeit locus protein 4
UniProt Protein Name	Surfeit locus protein 4
UniProt Gene Name	SURF4
UniProt Synonym Gene Names	SURF-4

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/surf-4-antibody-immunohistochemistry-western-blot-elisa/264647>