

Rabbit anti-Human SH2D2A Polyclonal Antibody | anti-SH2D2A antibody

Rabbit anti-SH2D2A Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA219985	Rabbit	Human	Immunohistochemistry, Western Blot

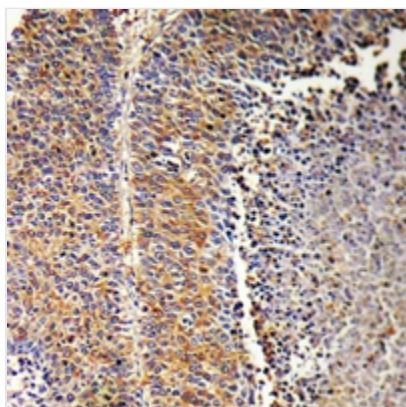
PRODUCT SYNONYMS

SH2D2A; Polyclonal Antibody; Rabbit anti-SH2D2A Antibody; SCAP; TSAD; VRAP; SH2 domain-containing protein 2A; SH2 domain-containing adapter protein; T cell-specific adapter protein; TSAd; VEGF receptor-associated protein; anti-SH2D2A antibody

PRODUCT SPECIFICATIONS

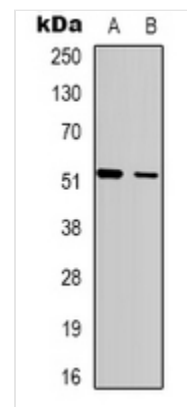
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-SH2D2A antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human SH2D2A. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of SH2D2A 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 SH2D2A expression in MDAMB435 (A), HepG2 (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-SH2D2A antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	239787758
NCBI GeneID	9047
NCBI Accession #	NP_001154914.1
NCBI GenBank Nucleotide #	NM_001161442.1
UniProt Accession #	Q9NP31; O43817; Q5UBZ1; Q5VZS4; Q5VZS5; Q9UPA7
Molecular Weight	42,934 Da
NCBI Official Full Name	SH2 domain-containing protein 2A isoform 3
NCBI Official Synonym Full Names	SH2 domain containing 2A
NCBI Official Symbol	SH2D2A
NCBI Official Synonym Symbols	SCAP; TSAD; VRAP; F2771
NCBI Protein Information	SH2 domain-containing protein 2A; SH2 domain protein 2A; VEGF receptor-associated protein; T cell specific adapter protein TSAd; T lymphocyte specific adaptor protein
UniProt Protein Name	SH2 domain-containing protein 2A
UniProt Gene Name	SH2D2A
UniProt Synonym Gene Names	SCAP; TSAD; VRAP; TSAd
UniProt Entry Name	SH22A_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/sh2d2a-antibody-immunohistochemistry-western-blot-elisa/219985>