

Rabbit STOML2 Polyclonal Antibody | anti-STOML2 antibody

STOML2 antibody - C-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA201116	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Pig, Rabbit	Western Blot

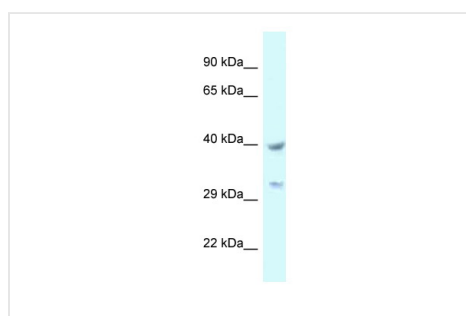
PRODUCT SYNONYMS

STOML2; Polyclonal Antibody; STOML2 antibody - C-terminal region; anti-STOML2 antibody

PRODUCT SPECIFICATIONS

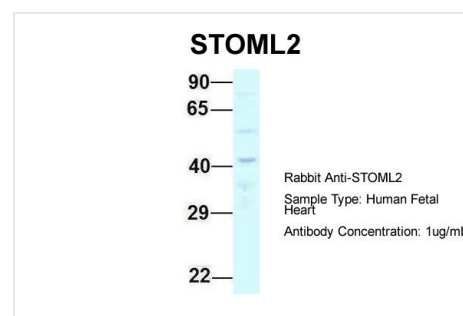
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Pig, Rabbit
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: VT SMVAQAMGVY GALTAPVPG TPDSLSSGSS RDVQGTDSL DEELDRVK
Sequence Length	356
Applicable Applications for anti-STOML2 antibody	WB (Western Blot)
Homology	Cow: 86%; Dog: 100%; Guinea Pig: 79%; Horse: 93%; Human: 100%; Pig: 100%; Rabbit: 92%
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



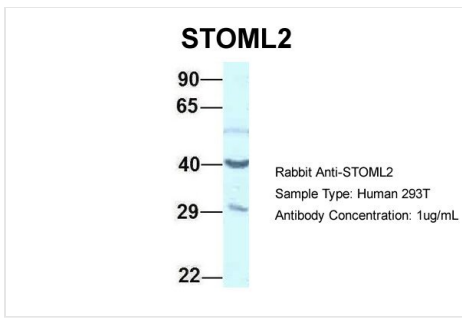
WB (Western Blot)

WB Suggested Anti-STOML2 Antibody Titration: 1.0 ug/ml
 Positive Control: 721_B Whole Cell
 STOML2 is supported by BioGPS gene expression data to be expressed in 721_B



WB (Western Blot)

Host: Rabbit
 Target Name: STOML2
 Sample Type: Human Fetal Heart
 Antibody Dilution: 1.0ug/ml



WB (Western Blot)

Host: Rabbit Target Name: STOML2 Sample Type: Human 293T Antibody Dilution: 1.0ug/mL
STOML2 is supported by BioGPS gene expression data to be expressed in HEK293T

ADDITIONAL INFORMATION

Related Product Information for anti-STOML2 antibody	This is a rabbit polyclonal antibody against STOML2. It was validated on Western Blot Target Description: The function of this protein remains unknown.
Product Categories/Family for anti-STOML2 antibody	Polyclonal ; Apoptosis ; DNA/RNA/Protein Interactions

NCBI AND UNIPROT INFORMATION

NCBI GI #	7305503
NCBI GeneID	30968
NCBI Accession #	NP_038470
NCBI GenBank Nucleotide #	NM_013442
UniProt Accession #	Q9UJZ1
Molecular Weight	39kDa
NCBI Official Full Name	stomatin-like protein 2, mitochondrial isoform a
NCBI Official Synonym Full Names	stomatin like 2
NCBI Official Symbol	STOML2
NCBI Official Synonym Symbols	SLP-2; HSPC108
NCBI Protein Information	stomatin-like protein 2, mitochondrial
UniProt Protein Name	Stomatin-like protein 2, mitochondrial
UniProt Gene Name	STOML2
UniProt Synonym Gene Names	SLP2; SLP-2; Paratarg-7
UniProt Entry Name	STML2_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/stoml2-antibody-western-blot-elisa/201116>