

Rabbit anti-Human, mouse VSIG2 Polyclonal Antibody | anti-VSIG2 antibody

VSIG2 Antibody (C-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA284030	Rabbit	Human, mouse	ELISA, Western Blot

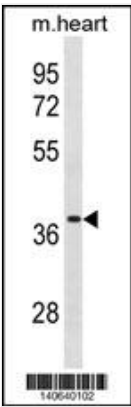
PRODUCT SYNONYMS

VSIG2; Polyclonal Antibody; VSIG2 Antibody (C-term); V-set and immunoglobulin domain-containing protein 2; Cortical thymocyte-like protein; CT-like protein; CTH; CTXL; anti-VSIG2 antibody

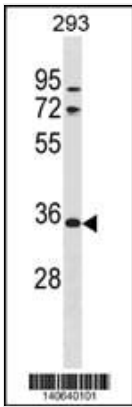
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This VSIG2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 250-278 amino acids from the C-terminal region of human VSIG2.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	250-278
Sequence Length	327
Applicable Applications for anti-VSIG2 antibody	ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)
VSIG2 Antibody (C-term) western blot analysis in mouse heart tissue lysates (35ug/lane). This demonstrates the VSIG2 antibody detected the VSIG2 protein (arrow).



WB (Western Blot)
VSIG2 Antibody (C-term) western blot analysis in 293 cell line lysates (35ug/lane). This demonstrates the VSIG2 antibody detected the VSIG2 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-VSIG2 antibody	The function of this protein is unknown.
Product Categories/Family for anti-VSIG2 antibody	Cell Biology; Signal transduction
References	Kariuki, S.N., et al. Arthritis Res. Ther. 12 (4), R151 (2010) : Zhang, Z., et al. Protein Sci. 13(10):2819-2824(2004) Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003) Chretien, I., et al. Eur. J. Immunol. 28(12):4094-4104(1998)

NCBI AND UNIPROT INFORMATION

NCBI GI #	21361429
NCBI GeneID	23584
NCBI Accession #	NP_055127.2
NCBI GenBank Nucleotide #	NM_014312.3
UniProt Accession #	Q96IQ7; O95791; Q9NX42
Molecular Weight	34348
NCBI Official Full Name	V-set and immunoglobulin domain-containing protein 2
NCBI Official Synonym Full Names	V-set and immunoglobulin domain containing 2
NCBI Official Symbol	VSIG2
NCBI Official Synonym Symbols	CTH; CTXL; 2210413P10Rik
NCBI Protein Information	V-set and immunoglobulin domain-containing protein 2
UniProt Protein Name	V-set and immunoglobulin domain-containing protein 2
UniProt Gene Name	VSIG2
UniProt Synonym Gene Names	CTH; CTXL; CT-like protein
UniProt Entry Name	VSIG2_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/vsig2-antibody-western-blot-elisa/284030>