VSIG2 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	VSIG2, Polyclonal Antibody
Full Product Name	VSIG2 Antibody, FITC
Product Gene Name	anti-VSIG2 antibody
Product Synonym Names	V-set and immunoglobulin domain-containing protein 2; Cortical thymocyte-like protein; CT-like protein; VSIG2; CTH; CTXL
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation Purified
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.
Matching Pairs	Unconjugated Antibody: VSIG2 (MBS1494747) FITC Conjugated Antibody: VSIG2 (MBS1492382)
Molecular Weight	29,829 Da
OMIM	606011
3D Structure	ModBase 3D Structure for Q96IQ7
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	FITC
Immunogen	Recombinant human V-set and immunoglobulin domain-containing protein 2 protein(24-243AA)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-240264 / sc-240265 / sc-240266
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-VSIG2 antibody	ELISA (EIA)
Related Product Information for anti-VSIG2 antibody	MBS1492382 is an antibody targeting VSIG2. Also known as VSIG2 Antibody, FITC. Reactive in Human. Host: Rabbit.
Other Notes	Small volumes of anti-VSIG2 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for VSIG2. It may not necessarily be applicable to this product.

NCBI GI #	21361429
NCBI GeneID	23584
NCBI Accession #	NP_055127.2

UniProt Primary Accession #	Q96IQ7
UniProt Secondary Accession #	O95791; Q9NX42
UniProt Related Accession #	Q96IQ7
GenBank Nucleotide #	NM_014312.3
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
UniProt Protein Name	V-set and immunoglobulin domain-containing protein 2
UniProt Synonym Protein Names	Cortical thymocyte-like protein; CT-like protein
Protein Family	V-set and immunoglobulin domain-containing protein
UniProt Gene Name	VSIG2
UniProt Synonym Gene Names	CTH; CTXL; CT-like protein
UniProt Entry Name	VSIG2_HUMAN
NCBI Protein Information	V-set and immunoglobulin domain-containing protein 2
UniProt Comments for VSIG2	VSIG2: 2 isoforms of the human protein are produced by alternative splicing. Protein type: Membrane protein, integral Chromosomal Location of Human Ortholog: 11q24 Cellular Component: integral to plasma membrane; membrane
Research Articles on VSIG2	**1.** Observational study and genome-wide association study of gene-disease association. (HuGE Navigator)
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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