

Rabbit anti-Human VSIG4 Polyclonal Antibody | anti-VSIG4 antibody

VSIG4 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA233143	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

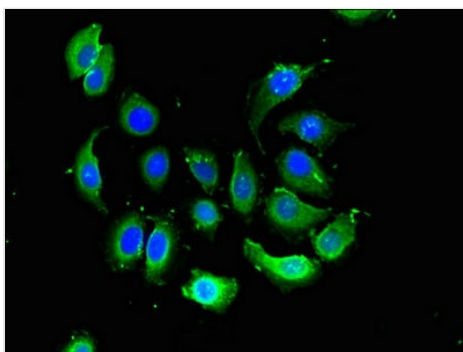
PRODUCT SYNONYMS

VSIG4; Polyclonal Antibody; VSIG4 Antibody; V-set and immunoglobulin domain-containing protein 4; Protein Z39Ig; CRlg; Z39IG; UNQ317/PRO362; anti-VSIG4 antibody

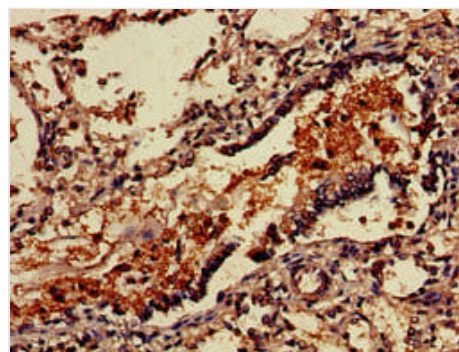
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	305
Applicable Applications for anti-VSIG4 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human V-set and immunoglobulin domain-containing protein 4 protein (20-283AA)
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Conjugation	Non-conjugated
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-134155 / sc-82433 / sc-82434 / sc-82436
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES


IF (Immunofluorescence)

Immunofluorescent analysis of A549 cells using AAA233143 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human lung tissue using AAA233143 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-VSIG4 antibody	Phagocytic receptor, strong negative regulator of T-cell proliferation and IL2 production. Potent inhibitor of the alternative complement pathway convertases.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	154426280
NCBI GeneID	11326
NCBI Accession #	NP_001093901.1
NCBI GenBank Nucleotide #	NM_001100431.1
UniProt Accession #	Q9Y279; Q6UXI4
Molecular Weight	33,857 Da
NCBI Official Full Name	V-set and immunoglobulin domain-containing protein 4 isoform 2
NCBI Official Synonym Full Names	V-set and immunoglobulin domain containing 4
NCBI Official Symbol	VSIG4
NCBI Official Synonym Symbols	CRIG; Z39IG
NCBI Protein Information	V-set and immunoglobulin domain-containing protein 4
UniProt Protein Name	V-set and immunoglobulin domain-containing protein 4
UniProt Gene Name	VSIG4
UniProt Synonym Gene Names	CRIG; Z39IG
UniProt Entry Name	VSIG4_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/vsig4-antibody-immunofluorescence-immunohistochemistry-elisa/233143>