Rabbit anti-Human VSIG1 Polyclonal Antibody | anti-VSIG1 antibody

VSIG1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA309336	**Rabbit**	**Human**	**Immunohistochemistry**

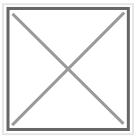
PRODUCT SYNONYMS

VSIG1; Polyclonal Antibody; VSIG1 Antibody; GPA34; dJ889N15.1; 1700062D20Rik; anti-VSIG1 antibody

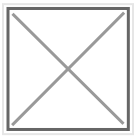
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total VSIG1 protein.
Purity/Purification	Antigen affinity purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.
Concentration	0.8mg/ml (varies by lot)
Sequence Length	423
Applicable Applications for anti-VSIG1 antibody	IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human VSIG1
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohiostchemistry)
The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using VSIG1 Antibody at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification: x200



IHC (Immunohistochemistry)
The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using VSIG1 Antibody at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification: x200

ADDITIONAL INFORMATION

Related Product Information for anti-VSIG1 antibody	This gene encodes a member of the junctional adhesion molecule (JAM) family. The encoded protein contains multiple glycosylation sites at the N-terminal region, and multiple phosphorylation sites and glutamic acid/proline (EP) repeats at the C-terminal region. The gene is expressed in normal stomach and testis, as well as in gastric, esophageal and ovarian cancers. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.
Product Categories/Family for anti-VSIG1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	281599326
NCBI GeneID	340547
NCBI Accession #	NP_001164024.1
NCBI GenBank Nucleotide #	NM_001170553.1
UniProt Accession #	Q86XK7; Q6MZS4; C9J4P2
Molecular Weight	45,807 Da
NCBI Official Full Name	V-set and immunoglobulin domain-containing protein 1 isoform 1
NCBI Official Synonym Full Names	V-set and immunoglobulin domain containing 1
NCBI Official Symbol	VSIG1
NCBI Official Synonym Symbols	GPA34; dJ889N15.1; 1700062D20Rik
NCBI Protein Information	V-set and immunoglobulin domain-containing protein 1
UniProt Protein Name	V-set and immunoglobulin domain-containing protein 1
UniProt Gene Name	**VSIG1**
UniProt Synonym Gene Names	GPA34
UniProt Entry Name	VSIG1_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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