

VSIG1 rabbit pAb

Cat No.: ES11264

For research use only

Overview

Product Name VSIG1 rabbit pAb

Host species Rabbit
Applications WB;ELISA

Species Cross-Reactivity Human; Rat; Mouse

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from human protein .

at AA range: 1-80

Specificity VSIG1 Polyclonal Antibody detects endogenous

levels of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name V-set and immunoglobulin domain-containing

protein 1 (Cell surface A33 antigen) (Glycoprotein

A34)

Gene Name VSIG1 GPA34

Cellular localization Membrane ; Single-pass type I membrane protein .

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 42kD
Human Gene ID 340547
Human Swiss-Prot Number Q86XK7

Alternative Names

Background This gene encodes a member of the junctional

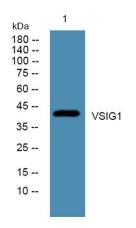
adhesion molecule (JAM) family. The encoded protein contains multiple glycosylation sites at the N-terminal region, and multiple phosphorylation sites and glutamic acid/proline (EP) repeats at the C-terminal region. The gene is expressed in normal stomach and testis, as well as in gastric, esophageal



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and ovarian cancers. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Dec 2009],

Western blot analysis of lysates from A431 cells, primary antibody was diluted at 1:1000, 4° over night



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