Datasheet

Version: 3.0.0 Revision date: 18 Mar 2025



V-Set And Immunoglobulin Domain-Containing Protein 4 (VSIG4) Antibody

Catalogue No.:abx030625



This gene encodes a v-set and immunoglobulin-domain containing protein that is structurally related to the B7 family of immune regulatory proteins. The encoded protein may be a negative regulator of T-cell responses. This protein is also a receptor for the complement component 3 fragments C3b and iC3b. Alternate splicing results in multiple transcript variants. [provided by RefSeq].

Target: V-Set And Immunoglobulin Domain-Containing Protein 4 (VSIG4)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 308-335 amino acids from the C-terminal region of

human VSIG4.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q9Y279 (UniProt, ExPASy)

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Gene Symbol: VSIG4

Molecular Weight: Calculated MW: 44 kDa

Buffer: PBS containing 0.09% sodium azide.

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