

Mouse VSIG2 Monoclonal Antibody | anti-VSIG2 antibody

VSIG2 antibody

CATALOG # AAA108242	HOST Mouse	APPLICATIONS Western Blot, Immunofluorescence, Flow Cytometry, Functional Assay
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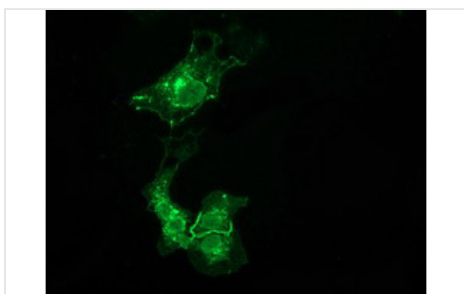
PRODUCT SYNONYMS

VSIG2; Monoclonal Antibody; VSIG2 antibody; Monoclonal VSIG2; Anti-VSIG2; V-set and immunoglobulin domain containing 2; CTH; CTXL; Cortical thymocyte-like protein; CT-like protein; 2210413P10Rik; VSIG 2; VSIG-2; anti-VSIG2 antibody

PRODUCT SPECIFICATIONS

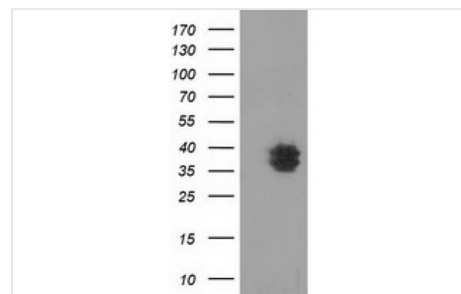
Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Clone Number	11B3
Purity/Purification	VSIG2 antibody was purified by affinity chromatography.
Form/Format	Supplied in PBS buffer, pH 7.3, containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration	500 ug-1 mg/ml (varies by lot)
Sequence Length	327
Applicable Applications for anti-VSIG2 antibody	WB (Western Blot), IF (Immunofluorescence), FCM/FACS (Flow Cytometry)
Biological Significance	The specific function of VSIG2 is not yet known.
Cross-Reactivity	Human
Immunogen	VSIG2 antibody was raised in mouse using a full length recombinant protein of human VSIG2 (NP_055127) produced in HEK293T cells, as the immunogen.
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



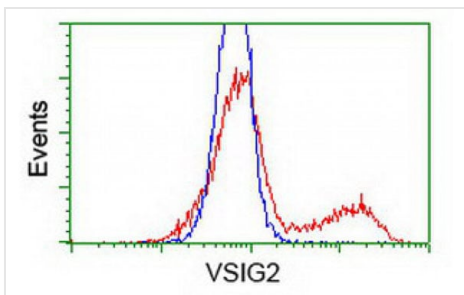
IF (Immunofluorescence)

Immunofluorescent staining of COS7 cells transiently transfected with recombinant VSIG2 protein using VSIG2 antibody



WB (Western Blot)

Western Blot analysis of HEK293T cell lysates (5 ug) transfected with either recombinant VSIG2 protein (Right) or empty vector (Left) detected with VSIG2 antibody



FCM/FACS (Flow Cytometry)

Flow Cytometric analysis of HEK293T cells transfected with either recombinant VSIG2 protein (red) or empty vector (blue) stained using VSIG2 antibody

ADDITIONAL INFORMATION

Related Product Information for anti-VSIG2 antibody	Mouse monoclonal VSIG2 antibody
Product Categories/Family for anti-VSIG2 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	649107384
NCBI Official Full Name	VSIG2, partial

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/monoclonal/vsig2-antibody-clone-11b3-western-blot-immunofluorescence-flow-cytometry-elisa/108242>