

Rabbit Follicular Lymphoma Variant Translocation 1 Polyclonal Antibody | anti-FVT1 antibody

Polyclonal Antibody to Follicular Lymphoma Variant Translocation 1 (FVT1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145755	Rabbit	Mouse, Human, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Follicular Lymphoma Variant Translocation 1; Polyclonal Antibody; Polyclonal Antibody to Follicular Lymphoma Variant Translocation 1 (FVT1); KDSR; DHSR; SDR35C1; 3-Ketodihydrosphingosine Reductase; 3-Dehydrosphinganine reductase; Short Chain Dehydrogenase/Reductase Family 35C; Member 1; anti-FVT1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against FVT1. It has been selected for its ability to recognize FVT1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, Containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence Length	332
Applicable Applications for anti-FVT1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	FVT1 (Arg64~Gly271)
Conjugate	No Conjugate
Cross Reactivity	Mouse
Immunoglobulin Type	IgG
Quality Control	Content: The quality control contains recombinant FVT1 (Arg64~Gly271) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemiluminescent (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol,BPB 0.01%, NaN ₃ 0.02%.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded testis tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	110625780
NCBI GeneID	70750
NCBI Accession #	NP_081810.1
NCBI GenBank Nucleotide #	NM_027534.2
UniProt Accession #	Q6GV12
Molecular Weight	35,956 Da
NCBI Official Full Name	3-ketodihydrosphingosine reductase isoform 1
NCBI Official Synonym Full Names	3-ketodihydrosphingosine reductase
NCBI Official Symbol	Kdsr
NCBI Official Synonym Symbols	Fvt1; 6330410P18Rik; 9430079B08Rik
NCBI Protein Information	3-ketodihydrosphingosine reductase
UniProt Protein Name	3-ketodihydrosphingosine reductase
UniProt Gene Name	Kdsr
UniProt Synonym Gene Names	Fvt1; KDS reductase; FVT-1

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/follicular-lymphoma-variant-translocation-1-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/145755>