

Datasheet for ABIN1712295

anti-FVT1 antibody (AA 41-140) (HRP)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	FVT1 (KDSR)
Binding Specificity:	AA 41-140
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FVT1 antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human FVT1
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Dog, Cow, Sheep, Pig, Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	FVT1 (KDSR)
Alternative Name:	FVT1 (KDSR Products)
Background:	Synonyms: 3 dehydrosphinganine reductase, 3 ketodihydrosphingosine reductase, 3-

Target Details

dehydrophinganine reductase, 3-ketodihydrophingosine reductase, DHSR, FLJ36555, FLJ92680, Follicular lymphoma variant translocation 1, Follicular variant translocation protein 1, FVT 1, FVT-1, FVT1, KDS reductase, KDSR, KDSR_HUMAN, SDR35C1, Short chain dehydrogenase/reductase family 35C member 1.

Background: Catalyzes the reduction of 3-ketodihydrophingosine (KDS) to dihydrophingosine (DHS).

Gene ID: 2531

Application Details

Application Notes: WB 1:300-5000
IHC-P 1:200-400
IHC-F 1:100-500

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Handling Advice: Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months