

Datasheet for ABIN1325003

Villin 1 Protein (VIL1) (AA 1-421) (GST tag)



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1 Image

Overview

Quantity:	10 µg
Target:	Villin 1 (VIL1)
Protein Characteristics:	AA 1-421
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This Villin 1 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	VIL1 (Human) Recombinant Protein (P01)
Sequence:	MTKLSAQVKG SLNITTPGLQ IWRIEAMQMV PVPSSTFGSF FDGDCYIILA IHKTASSLSY DIHYWIGQDS SLDEQGAAAI YTTQMDDFLK GRAVQHREVQ GNESEAFRGY FKQGLVIRKG GVASGMKHVE TNSYDVQRLL HVKKGKRNVA GEVEMSWKSF NRGDVFLLDL GKLIQWNGP ESTRMERLRG MTLAKEIRDQ ERGGRTYVGV VDGENELASP KLMEVMNHVL GKRRELKAAV PDTVVEPALK AALKLYHVSD SEGNLVVREV ATRPLTQDLL SHEDCYILDQ GGLKIYVWKG KKANEQEKKG AMSHALNFIK AKQYPPSTQV EVQNDGAESA VFQQLFQKWT ASNRTSGLGK THTVGSVGEQ QAGAVREPGS RSWARRATWS TTHPPSLTCI FNEDFYAGSG LVLADGDVDK L
Characteristics:	Human VIL1 full-length ORF (AAH17303, 1 a.a. - 421 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	Villin 1 (VIL1)
Alternative Name:	VIL1 (VIL1 Products)
Background:	Full Gene Name: villin 1 Synonyms: D2S1471,VIL
Gene ID:	7429
Pathways:	EGFR Signaling Pathway , Regulation of Actin Filament Polymerization

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

Images

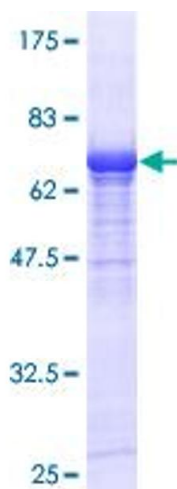


Image 1.