



[Go to Product page](#)

Datasheet for ABIN7404326

FLT1 Protein (AA 19-146) (His tag,GST tag)

Overview

Quantity:	100 µg
Target:	FLT1
Protein Characteristics:	AA 19-146
Origin:	Pig
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This FLT1 protein is labelled with His tag,GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Positive Control (PC), Immunogen (Imm)

Product Details

Sequence:	Lys19-Leu146
Characteristics:	Recombinant Vascular Endothelial Growth Factor Receptor 1 (VEGFR1), Prokaryotic expression, Lys19-Leu146, N-terminal His and GST Tag
Purity:	> 97 %

Target Details

Target:	FLT1
Alternative Name:	Vascular Endothelial Growth Factor Receptor 1 (FLT1 Products)
Background:	Flt1, Fms-Related Tyrosine Kinase 1, Vascular Permeability Factor Receptor, Fms-like tyrosine kinase 1, Tyrosine-protein kinase receptor FLT

Target Details

Molecular Weight:	45kDa
Pathways:	RTK Signaling , Signaling Events mediated by VEGFR1 and VEGFR2 , VEGFR1 Specific Signals

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:8.4
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months