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Datasheet for ABIN7425034
FLT1 Protein (AA 27-328) (His tag)

Overview

Quantity:	100 µg
Target:	FLT1
Protein Characteristics:	AA 27-328
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This FLT1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Positive Control (PC), Immunogen (Imm)

Product Details

Sequence:	Ser27-Ile328
Characteristics:	Recombinant Vascular Endothelial Growth Factor Receptor 1 (VEGFR1), Prokaryotic expression, Ser27-Ile328, N-terminal His Tag
Purity:	> 90 %

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:	40kDa
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:9.6
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