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Datasheet for ABIN7416322
FLT1 Protein (AA 18-308) (His tag)

Overview

Quantity:	100 µg
Target:	FLT1
Protein Characteristics:	AA 18-308
Origin:	Rat
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:	Leu18-Leu308 (Accession # P53767)
Characteristics:	Recombinant Vascular Endothelial Growth Factor Receptor 1 (VEGFR1), Prokaryotic expression, Leu18-Leu308 (Accession # P53767), N-terminal His Tag
Purity:	> 95 %

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

UniProt:	P53767
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:9.7
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 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