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Datasheet for ABIN7388663
TEK Protein (AA 22-312) (His tag,GST tag)

Overview

Quantity:	100 µg
Target:	TEK
Protein Characteristics:	AA 22-312
Origin:	Zebrafish (Danio rerio)
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TEK protein is labelled with His tag,GST tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Positive Control (PC), Immunogen (Imm)

Product Details

Sequence:	Val22-Ala312
Characteristics:	Recombinant TEK Tyrosine Kinase, Endothelial (Tie2), Prokaryotic expression, Val22-Ala312, N-terminal His and GST Tag
Purity:	> 90 %

Target Details

Target:	TEK
Alternative Name:	TEK Tyrosine Kinase, Endothelial (TEK Products)
Background:	CD202b, CD202-B, TEK, VMCM1, Tyrosine Kinase With Immunoglobulin Like And EGF Like Domains 2, Venous Malformations Multiple Cutaneous And Mucosal

Target Details

Molecular Weight:	61kDa
UniProt:	O73791
Pathways:	RTK Signaling, Growth Factor Binding

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:6.5
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