

Datasheet for ABIN7414666
TEK Protein (AA 286-465) (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	TEK
Protein Characteristics:	AA 286-465
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TEK protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Positive Control (PC), Immunogen (Imm)

Product Details

Sequence:	Gly286-Ile465 (Accession # Q02763)
Characteristics:	Recombinant TEK Tyrosine Kinase, Endothelial (Tie2), Prokaryotic expression, Gly286-Ile465 (Accession # Q02763), N-terminal His Tag
Purity:	> 95 %

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

UniProt: [Q02763](#)

Pathways: [RTK Signaling, Growth Factor Binding](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:6.9

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