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Datasheet for ABIN7393313
TXNIP Protein (AA 30-381) (His tag,GST tag)

Overview

Quantity:	100 µg
Target:	TXNIP
Protein Characteristics:	AA 30-381
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TXNIP protein is labelled with His tag,GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Arg30-Glu381
Characteristics:	Recombinant Thioredoxin-interacting Protein (TXNIP), Prokaryotic expression, Arg30-Glu381, N-terminal His and GST Tag
Purity:	> 90 %

Target Details

Target:	TXNIP
Alternative Name:	Thioredoxin-interacting Protein (TXNIP Products)
Background:	TBP2, HHCPA78, THIF, VDUP1,Thioredoxin Binding Protein 2 , Vitamin D3-Upregulated Protein 1, Upregulated By 1,25-Dihydroxyvitamin D-3

Target Details

Molecular Weight:	69.35kDa
UniProt:	Q8BG60
Pathways:	Protein targeting to Nucleus , Platelet-derived growth Factor Receptor Signaling , Inflammasome

Application Details

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