## TXNIP Antibody, FITC conjugated

## PACO57514



Product Information	
Size:	Protein Background:
50ug	May act as an oxidative stress mediator by inhibiting thioredoxin activity or by limiting
Reactivity:	its bioavailability. Interacts with COPS5 and restores COPS5-induced suppression of CDKN1B stability, blocking the COPS5-mediated translocation of CDKN1B from the
Human	nucleus to the cytoplasm. Functions as a transcriptional repressor, possibly by acting as a bridge molecule between transcription factors and corepressor complexes, and over-
Source:	expression will induce G0/G1 cell cycle arrest. Required for the maturation of natural
Rabbit	killer cells. Acts as a suppressor of tumor cell growth. Inhibits the proteasomal degradation of DDIT4, and thereby contributes to the inhibition of the mammalian
lsotype:	target of rapamycin complex 1 (mTORC1).
lgG	Gene ID:
Applications:	TXNIP
ELISA	Uniprot
Recommended dilutions:	Q9H3M7
	Synonyms:
	Thioredoxin-interacting protein (Thioredoxin-binding protein 2) (Vitamin D3 up- regulated protein 1), TXNIP, VDUP1
	Immunogen:
	Recombinant Human Thioredoxin-interacting protein (299-381AA).
	Storage:
	Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

N/A N/A