

TXNIP Rabbit mAb

Catalog No: #59650

Package Size: #59650-1 50ul #59650-2 100ul

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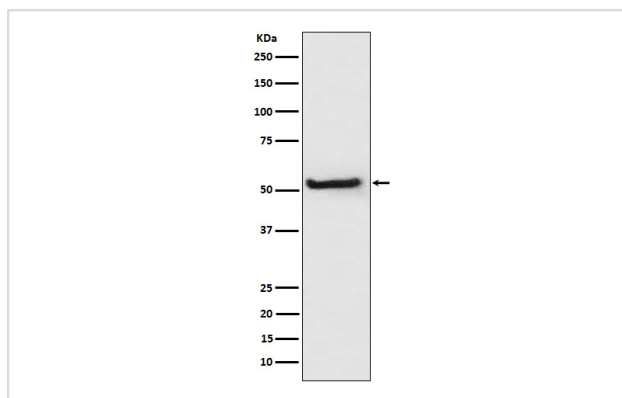
Description

Product Name	TXNIP Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF FC
Species Reactivity	Human Mouse Rat
Specificity	TXNIP Antibody detects endogenous levels of total TXNIP
Immunogen Description	A synthesized peptide derived from human TXNIP
Other Names	HHCPA78; THIF; TXNIP; VDUP1;
Accession No.	Uniprot:Q9H3M7
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Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 FC 1:100

Images



Western blot analysis of TXNIP expression in BxPC-3 cell lysate.

Product Description

May act as an oxidative stress mediator by inhibiting thioredoxin activity or by limiting its bioavailability. Interacts with COPS5 and restores COPS5-induced suppression of CDKN1B stability, blocking the COPS5-mediated translocation of CDKN1B from the nucleus to the cytoplasm.

Background

May act as an oxidative stress mediator by inhibiting thioredoxin activity or by limiting its bioavailability. Interacts with COPS5 and restores COPS5-induced suppression of CDKN1B stability, blocking the COPS5-mediated translocation of CDKN1B from the nucleus to the cytoplasm.

Note: This product is for in vitro research use only