

Anti-TXNIP antibody (1-166) (STJ113636)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-TXNIP (1-166) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:200-1:2000

IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

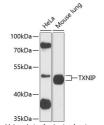
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

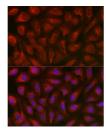
Gene ID 10628 Gene Symbol TXNIP Uniprot ID TXNIP_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-166 of human TXNIP (NP_006463.3).

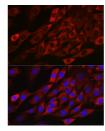
Immunogen Region 1-166 Specificity Immunogen Sequence



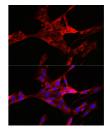
blot analysis of extracts of various cell lines, INIP antibody (STJ113636) at 1:3000 dilution. ry antibody: HRP Goat Anti-rabbit IgG (H+L) at dilution. Lysates/proteins: 25ug per lane ouffer: 3% nonfat dry milk in TBST. Detection Kit. Exposure time: 30s.



Immunofluorescence analysis of U2OS cells using TXNIP antibody (STJ113636) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH/3T3 cells using TXNIP antibody (STJ113636) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of PC-12 cells using TXNIP antibody (STJ113636) at dilution of 1:100. Blue: DAPI for nuclear staining.