TXNIP antibody

Catalog Number: 116454



Product name

TXNIP antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

TXNIP Rabbit Polyclonal antibody. Positive WB detected in K-562 cells, human stomach tissue, PC-12 cells. Positive IP detected in K-562 cells. Positive IHC detected in human kidney tissue, human lung tissue. Positive IF detected in HeLa cells. Observed molecular weight by Western-blot: 50 kDa

Preparation

This antibody was obtained by immunization of TXNIP recombinant protein (Accession Number: NM_006472). Purification method: Antigen affinity purified.

Formulation

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, IHC, WB, IF, IP

Dilutions

Recommended Dilution:

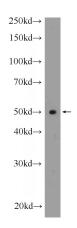
WB: 1:200-1:2000

IP: 1:200-1:2000

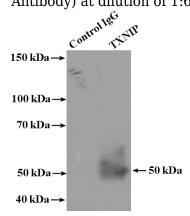
IHC: 1:20-1:200

IF: 1:10-1:100

Validations



K-562 cells were subjected to SDS PAGE followed by western blot with Catalog No:116454(TXNIP Antibody) at dilution of 1:600

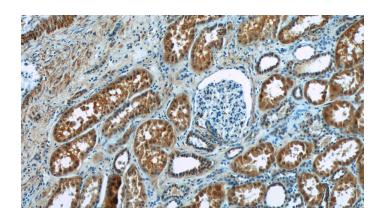


IP Result of anti-TXNIP (IP:Catalog No:116454, 4ug; Detection:Catalog No:116454 1:500) with K-562 cells lysate 4000ug.

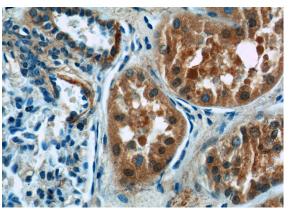
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Immunohistochemistry of paraffin-embedded human kidney tissue slide using Catalog No:116454(TXNIP Antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemistry of paraffin-embedded human kidney tissue slide using Catalog No:116454(TXNIP Antibody) at dilution of 1:50 (under 40x lens) ■

Immunofluorescent analysis of HeLa cells using Catalog No:116454(TXNIP Antibody) at dilution of 1:25 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)