

Anti-TXNIP antibody (291-391 aa) (STJ11105302)

STJ11105302

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit Reactivity Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:1000-1:5000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 10628 Gene Symbol TXNIP

Uniprot ID TXNIP_HUMAN

Immunogen

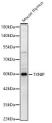
Immunogen 291-391 aa

Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 291-391 of human TXNIP. (NP_006463.3).

Immunogen DLPLVIGSRSGLSSRTSSMA SRTSSEMSWVDLNIPDTPEA PPCYMDVIPEDHRLESPTTP LLDDMDGSQDSPIFMYAPEF

Sequence KFMPPPTYTEVDPCILNNNV Q



Western blot analysis of Mouse thymus, using TXNIP Rabbit polycional antibody (ST111105302) at 1:2000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Evrosure time: 61s