

polyclonal antibody STXBP2

Catalog: **BS70882** Host:

Rabbit

Reactivity: Human, Mouse

BackGround:

This gene encodes a member of the STXBP/unc-18/SEC1 family. The encoded protein is involved in intracellular trafficking, control of SNARE (soluble NSF attachment protein receptor) complex assembly, and the release of cytotoxic granules by natural killer cells. Mutations in this gene are associated with familial hemophagocytic lymphohistiocytosis. Alternatively spliced transcript variants encoding different isoforms have been noted for this gene.

Product:

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

66kDa

Swiss-Prot:

Q15833

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB,1:500 - 1:2000

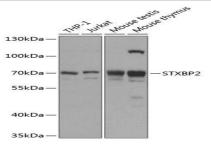
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Category:

Polyclonal Antibodies

DATA:



Western blot analysis of extracts of various cell lines, using STXBP2 antibody at 1:1000 dilution.
br/>Secondary antibody: HRP Goat Anat 1:10000 dilution.
br/>Lysates/proteins: 25ug per ti-Rabbit IgG lane.
br/>Blocking buffer: 3% nonfat dry milk in TBST.
br/>Detection: ECL Basic Kit .< br/>
Exposure time: 90s.

Note:

For research use only, not for use in diagnostic procedure.

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