

STXBP2

Reactivity: Human Mouse Rat

Tested applications: WB IHC IF

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:100

Calculated MW: 66kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human STXBP2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

FHL5; UNC18B; Hunc18b; UNC18-2; pp10122; MUNC18-2;

Catalog #: A7735

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 6813

Isotype: IgG

Swiss Prot: Q15833

Purity: Affinity purification

For research use only.

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.

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