

STXB2 rabbit pAb

Catalog_no: AT7753

Applications: WB

Reactivity: Human, Mouse, Rat

Category: 抗原抗体

Size : $100 \mu g/50 \mu g/20 \mu g$

Gene_name: STXBP2 UNC18B

Protein_name : STXB2

Humangene_id 6813

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Humanswissprot Q15833

_no:

Mousegene_id: 20911

Mouseswissprot Q64324

_no:

Ratgene_id : <u>81804</u>

Ratswissprot_no Q62753

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Immunogen: Synthesized peptide derived from human STXB2

Specificity: This antibody detects endogenous levels of STXB2 at Human/Mouse/Rat

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source : Rabbit

Dilution: WB 1:500-2000

Purification: The antibody was affinity-purified from rabbit serum by affinity-chromatography using

specific immunogen.

Concentration: 1 mg/ml

Storage_stability -20°C/1 year

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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. [provided by RefSeq, Jan 2013],