

STXBP1

Reactivity: Human Mouse Rat

Tested applications: WB IHC

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

Calculated MW: 67kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human STXBP1

Storage Buffer:

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

Concentration:

j

Synonym:

P67; NSEC1; UNC18; RBSEC1; MUNC18-1;

Catalog #: A5420

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 6812

Isotype: IgG

Swiss Prot: P61764

Purity: Affinity purification

For research use only.

Background:

This gene encodes a syntaxin-binding protein. The encoded protein appears to play a role in release of neurotransmitters via regulation of syntaxin, a transmembrane attachment protein receptor. Mutations in this gene have been associated with infantile epileptic encephalopathy-4. Alternatively spliced transcript variants have been described.

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