

STX5

Reactivity:Rat

Tested applications:WB

Recommended Dilution:WB 1:500 - 1:2000

Calculated MW:40kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human STX5

Storage Buffer:

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

Synonym:

SED5; STX5A;

Catalog #:A8455

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:6811

Isotype:IgG

Swiss Prot:Q13190

Purity:Affinity purification

For research use only.

Background:

This gene encodes a member of the syntaxin or t-SNARE (target-SNAP receptor) family. These proteins are found on cell membranes and serve as the targets for v-SNAREs (vesicle-SNAP receptors), permitting specific synaptic vesicle docking and fusion. The encoded protein regulates endoplasmic reticulum to Golgi transport and plays a critical role in autophagy. Autoantibodies targeting the encoded protein may be a diagnostic marker for endometriosis. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.

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