

RNF40

Reactivity: Human Mouse Rat

Tested applications: WB IHC IF

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:10 - 1:100

Calculated MW: 113kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human RNF40

Storage Buffer:

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

Concentration:

fl

Synonym:

BRE1B; RBP95; STARING;

Catalog #: A6443

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 9810

Isotype: IgG

Swiss Prot: O75150

Purity: Affinity purification

For research use only.

Background:

The protein encoded by this gene contains a RING finger, a motif known to be involved in protein-protein and protein-DNA interactions. This protein was reported to interact with the tumor suppressor protein RB1. Studies of the rat counterpart suggested that this protein may function as an E3 ubiquitin-protein ligase, and facilitate the ubiquitination and degradation of syntaxin 1, which is an essential component of the neurotransmitter release machinery. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene.

To place an order, please [Click HERE](#).