

TRIM5

Reactivity:Human

Tested applications:WB IHC

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

Calculated MW:56kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human TRIM5

Storage Buffer:

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

Synonym:

RNF88; TRIM5alpha;

Background:

The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. The protein forms homo-oligomers via the coiled-coil region and localizes to cytoplasmic bodies. It appears to function as a E3 ubiquitin-ligase and ubiquitinates itself to regulate its subcellular localization. It may play a role in retroviral restriction. Multiple alternatively spliced transcript variants encoding different isoforms have been described for this gene.

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

Catalog #:A1872

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:85363

Isotype:IgG

Swiss Prot:Q9C035

Purity:Affinity purification

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