

RNF2

Reactivity:Human Mouse Rat

Tested applications:WB IHC IF IP ChIP

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

ChIP 1:20 - 1:100

Calculated MW:37kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human RNF2

Storage Buffer:

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

Concentration:

fl

Synonym:

BAP1; DING; BAP-1; HIPI3; RING2; RING1B;

Catalog #:A5563

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:6045

Isotype:IgG

Swiss Prot:Q99496

Purity:Affinity purification

For research use only.

Background:

Polycomb group (PcG) of proteins form the multiprotein complexes that are important for the transcription repression of various genes involved in development and cell proliferation. The protein encoded by this gene is one of the PcG proteins. It has been shown to interact with, and suppress the activity of, transcription factor CP2 (TFCP2/CP2). Studies of the mouse counterpart suggested the involvement of this gene in the specification of anterior-posterior axis, as well as in cell proliferation in early development. This protein was also found to interact with huntingtin interacting protein 2 (HIP2), an ubiquitin-conjugating enzyme, and possess ubiquitin ligase activity.

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