

TP53BP2

Reactivity: Human Mouse Rat

Tested applications: WB IHC IF

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

Calculated MW: 125kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human TP53BP2

Storage Buffer:

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

Synonym:

BBP; 53BP2; ASPP2; P53BP2; PPP1R13A

Catalog #: A5704

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 7159

Isotype: IgG

Swiss Prot: Q13625

Purity: Affinity purification

For research use only.

Background:

This gene encodes a member of the ASPP (apoptosis-stimulating protein of p53) family of p53 interacting proteins. The protein contains four ankyrin repeats and an SH3 domain involved in protein-protein interactions. It is localized to the perinuclear region of the cytoplasm, and regulates apoptosis and cell growth through interactions with other regulatory molecules including members of the p53 family. Multiple transcript variants encoding different isoforms have been found for this gene.

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