

DIABLO

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: 27kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human DIABLO

Storage Buffer:

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

Concentration:

bh

Synonym:

SMAC; DFNA64;

Catalog #: A2564

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 56616

Isotype: IgG

Swiss Prot: Q9NR28

Purity: Affinity purification

For research use only.

Background:

This gene encodes an inhibitor of apoptosis protein (IAP)-binding protein. The encoded mitochondrial protein enters the cytosol when cells undergo apoptosis, and allows activation of caspases by binding to inhibitor of apoptosis proteins. Overexpression of the encoded protein sensitizes tumor cells to apoptosis. A mutation in this gene is associated with young-adult onset of nonsyndromic deafness-64. Alternative splicing results in multiple transcript variants encoding different isoforms.

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