

BIRC7

Reactivity:Human Mouse

Tested applications:WB IHC IF

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

Calculated MW:32kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human BIRC7

Storage Buffer:

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

Concentration:

1ml

Synonym:

KIAP; LIVIN; MLIAP; RNF50; ML-IAP;

Catalog #:A5736

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:79444

Isotype:IgG

Swiss Prot:Q96CA5

Purity:Affinity purification

For research use only.

Background:

This gene encodes a member of the inhibitor of apoptosis protein (IAP) family, and contains a single copy of a baculovirus IAP repeat (BIR) as well as a RING-type zinc finger domain. The BIR domain is essential for inhibitory activity and interacts with caspases, while the RING finger domain sometimes enhances antiapoptotic activity but does not inhibit apoptosis alone. Elevated levels of the encoded protein may be associated with cancer progression and play a role in chemotherapy sensitivity. Alternative splicing results in multiple transcript variants

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