

## 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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