

BIRC5

Reactivity: Mouse Rat

Tested applications: WB IHC IP

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IP 1:20 - 1:50

Calculated MW: 16 kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human BIRC5

Storage Buffer:

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

Synonym:

API4; EPR-1;

Catalog #: A10738

Antibody Type:

Monoclonal Antibody

Species: Rabbit

Gene ID: 332

Isotype: IgG

Swiss Prot: O70201

Purity: Affinity purification

For research use only.

Background:

This gene is a member of the inhibitor of apoptosis (IAP) gene family, which encode negative regulatory proteins that prevent apoptotic cell death. IAP family members usually contain multiple baculovirus IAP repeat (BIR) domains, but this gene encodes proteins with only a single BIR domain. The encoded proteins also lack a C-terminus RING finger domain. Gene expression is high during fetal development and in most tumors, yet low in adult tissues. Alternatively spliced transcript variants encoding distinct isoforms have been found for this gene.

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