antibodies - online.com







anti-BIRC2 antibody



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100 μL
BIRC2
Human
Mouse
Monoclonal
This BIRC2 antibody is un-conjugated
Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC)
Recombinant protein encompassing a sequence within the center region of human cIAP1. The exact sequence is proprietary.
GT422
lgG2a
Human
Affinity purified by Protein G.
KO Validated
BIRC2

Target Details

3	
Background:	Baculoviral IAP repeat containing 2, API1, HIAP2, Hiap-2, MIHB, RNF48, c-IAP1, cIAP1, The protein encoded by this gene is a member of a family of proteins that inhibits apoptosis by binding to tumor necrosis factor receptor-associated factors TRAF1 and TRAF2, probably by interfering with activation of ICE-like proteases. This encoded protein inhibits apoptosis induced by serum deprivation and menadione, a potent inducer of free radicals. [provided by RefSeq]
Molecular Weight:	70 kDa
Gene ID:	329
UniProt:	Q13490
Pathways:	Apoptosis, Caspase Cascade in Apoptosis, Activation of Innate immune Response, Toll-Like Receptors Cascades
Application Details	
Application Notes:	WB: 1:500-1:3000. ICC/IF: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Comment:	Positive Control: Jurkat , Raji , NCI-H929 , BIRC2-transfected 293T Validation: KO/KD, Overexpression
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS, No Preservative
Preservative:	Without preservative
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.