



Anti-BIRC3 (aa 101-111) polyclonal antibody (DPABH-25868)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Apoptotic suppressor. The BIR motifs region interacts with TNF receptor associated factors 1 and 2 (TRAF1 and TRAF2) to form an heteromeric complex, which is then recruited to the tumor necrosis factor receptor 2 (TNFR2).
Immunogen	Synthetic peptide: C-SVNNLEATSQP, corresponding to internal sequence amino acids 101-111 of Human cIAP2 according to NP_001156.1
Isotype	IgG
Source/Host	Goat
Species Reactivity	Rat
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB
Format	Liquid
Size	200 µl
Buffer	Constituents: 0.5% BSA, 0.5mg/ml Tris buffered saline, pH 7.3
Preservative	0.02% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

GENE INFORMATION

Gene Name	BIRC3 baculoviral IAP repeat containing 4 [Homo sapiens]
Official Symbol	BIRC3
Synonyms	BIRC3; baculoviral IAP repeat containing 3; AIP1; API2; MIHC; CIAP2; HAIP1; HIAP1; MALT2; RNF49; c-IAP2; baculoviral IAP repeat-containing protein 3; IAP-1; IAP homolog C; apoptosis inhibitor 2; RING finger protein 49; mammalian IAP homolog C; inhibitor of apoptosis protein 1; baculoviral IAP repeat-containing 3; TNFR2-TRAF signaling complex protein; TNFR2-TRAF-signaling complex protein 1;
Entrez Gene ID	330
Protein Refseq	NP_001156.1
UniProt ID	Q13489
Pathway	Activated TLR4 signalling; Apoptosis; Apoptosis Modulation and Signaling; CD40/CD40L signaling
Function	ligase activity; protein binding; ubiquitin-protein transferase activity; zinc ion binding