

Datasheet for ABIN714988
anti-BIRC3 antibody (AA 511-604) (Biotin)



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Overview

Quantity:	100 µL
Target:	BIRC3
Binding Specificity:	AA 511-604
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BIRC3 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human cIAP2
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Cow,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	BIRC3
Alternative Name:	API2 (BIRC3 Products)

Target Details

Background: Synonyms: CIAP 2, CIAP-2, Inhibitor of apoptosis protein 1, AIP 1, AIP1, API 2, API2, Apoptosis inhibitor 2, Baculoviral IAP repeat containing 3, Baculoviral IAP repeat containing protein 3, Baculoviral IAP repeat-containing protein 3, BIRC 3, BIRC3, BIRC3_HUMAN, C IAP2, C-IAP2, CIAP 2, CIAP2, HAIP 1, HAIP1, HIAP 1, HIAP-1, HIAP1, IAP homolog C, IAP-1, Inhibitor of apoptosis protein 1, MALT 2, MALT2, Mammalian IAP homolog C, MIHC, RING finger protein 49, RNF49, TNFR2 TRAF signaling complex protein 1, TNFR2 TRAF signalling complex protein, TNFR2-TRAF-signaling complex protein 1.

Background: Apoptotic suppressor. The BIR motifs region interacts with TNF receptor associated factors 1 and 2 (TRAF1 and TRAF2) to form a heteromeric complex, which is then recruited to the tumor necrosis factor receptor 2 (TNFR2).

Gene ID: 330

Pathways: [Apoptosis](#), [Caspase Cascade in Apoptosis](#), [Activation of Innate immune Response](#), [Toll-Like Receptors Cascades](#)

Application Details

Application Notes: WB 1:300-5000
IHC-P 1:200-400
IHC-F 1:100-500

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C for 12 months.

Expiry Date: 12 months