

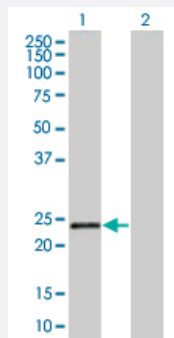
MaxPab®

BIRC8 MaxPab mouse polyclonal antibody (B01)

Catalog # H00112401-B01

Size 50 uL

Applications



Western Blot (Transfected lysate)

Western Blot analysis of BIRC8 expression in transfected 293T cell line ([H00112401-T01](#)) by BIRC8 MaxPab polyclonal antibody.

Lane 1: BIRC8 transfected lysate(25.96 kDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human BIRC8 protein.
Immunogen	BIRC8 (AAH39318, 1 a.a. ~ 236 a.a) full-length human protein.
Sequence	MTGYEARLITFGTWMYSVNKEQLARAGFYAIGQEDKVQCFHCGGGLANWPKEDPWEQHAKWY PGCKYLLEEKGHEYNNIHLTRSLEGALVQTTKKTTPSLTKRISDTIFPNPMLQEAI RMGFD FKDVKKI MEERIQTSGSNYKTLGVLVADLVSAQKDTTENELNQTS LQREISPEEPLRRLQEEKLCKICMDRHI AVVFIPCGHLVTCKQCAEAVDRCPMCSMVIDFKQRFMS
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Note	For IHC and IF applications, antibody purification with Protein A will be needed prior to use.

Applications

- Western Blot (Transfected lysate)

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Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — BIRC8

Entrez GeneID [112401](#)

GeneBank Accession# [BC039318](#)

Protein Accession# [AAH39318](#)

Gene Name BIRC8

Gene Alias ILP-2, ILP2, hILP2

Gene Description baculoviral IAP repeat-containing 8

Gene Ontology [Hyperlink](#)

Other Designations IAP-like protein 2|inhibitor of apoptosis-like protein 2

Publication Reference

- [USP9X stabilizes XIAP to regulate mitotic cell death and chemoresistance in aggressive B-cell lymphoma.](#)

Engel K,Rudelius M,Slawska J,Jacobs L,Ahangarian Abhari B,Altmann B,Kurutz J,Rathakrishnan A,Fernandez-Saiz V,Brunner A,Targosz BS,Loewecke F,Gloeckner CJ,Ueffing M, Fulda S,Pfreundschuh M,Trumper L,Klapper W,Keller U, Jost PJ,Rosenwald A,Peschel C,Bassermann F.

EMBO Molecular Medicine 2016 Aug; 8(8):851.

Application: WB-Tr, Human, HeLa cells

- [Fisetin induces apoptosis in Huh-7 cells via downregulation of BIRC8 and Bcl2L2.](#)

Kim JY, Jeon YK, Jeon W, Nam MJ.

Food and Chemical Toxicology 2010 Aug; 48(8-9):2259.

Application: WB-Ce, Human, Huh-7 cells