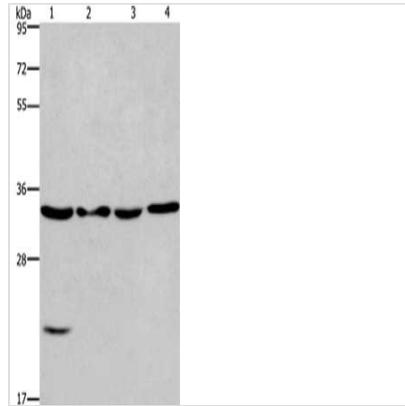




BIRC7 Antibody

Product Code	CSB-PA829257
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q96CA5
Immunogen	Full length fusion protein
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB; ELISA: 1:2000-1:5000, WB: 1:500-1:2000
Relevance	The protein encoded by this gene is a member of the family of inhibitor of apoptosis proteins (IAP) and contains a single copy of a baculovirus IAP repeat (BIR) as well as a RING-type zinc finger domain. The BIR domain is essential for inhibitory activity and interacts with caspases, while the RING finger domain sometimes enhances antiapoptotic activity but does not inhibit apoptosis alone. Two transcript variants encoding different isoforms have been found for this gene. The two isoforms have different antiapoptotic properties, with isoform alpha protecting cells from apoptosis induced by staurosporine and isoform b protecting cells from apoptosis induced by etoposide.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification Method	Antigen affinity purification
Isotype	IgG
Alias	baculoviral IAP repeat containing 7
Species	Homo sapiens (Human)
Target Names	BIRC7

Image


Gel: 8%SDS-PAGE,Lysate: 40 µg,Lane 1-4: A549 cells, Jurkat cells, Raji cells, Hela cells,Primary antibody: CSB-PA829257(BIRC7 Antibody) at dilution 1/600 dilution,Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution,Exposure time: 25 seconds