

cIAP2 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human cIAP2
Form	Liquid
Concentration	0.15 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2639817

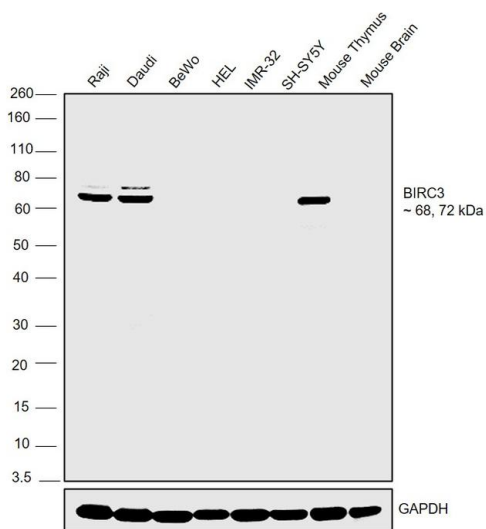
Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-
Immunocytochemistry (ICC/IF)	0.25-2 µg/mL	-

Product Specific Information

Immunogen sequence: QHAKWFPRCE YLIRIKGQEF IRQVQASYPH LLEQLLSTSD SPGDENAESS IIHFEPGEDH
SEDAIMMNTP VINAAVEMGF SRSLVKQTVQ RKILATGENY RLVNDLVLDL LNAEDEIREE ERERATEE

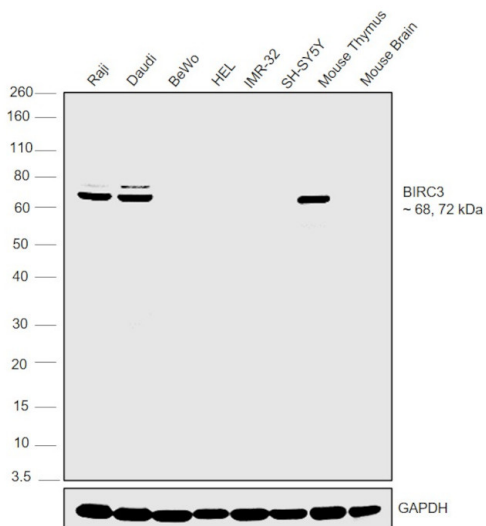
Highest antigen sequence identity to the following orthologs: Mouse - 75%, Rat - 74%.

Product Images For cIAP2 Polyclonal Antibody



cIAP2 Antibody (PA5-51700) in WB

Western blot was performed using Anti-cIAP2 Polyclonal Antibody (Product # PA5-51700) and 68, 72 kDa bands corresponding to cIAP2 were observed in Raji, Daudi and Mouse Thymus but not in BeWo, HEL 92.1.7, IMR-32, SH-SY5Y and Mouse Brain. Nuclear enriched extracts (30 µg lysate) of Raji (Lane 1), Daudi (Lane 2), BeWo (Lane 3), HEL 92.1.7 (Lane 4), IMR-32 (Lane 5), SH-SY5Y (Lane 6), Mouse Thymus (Lane 7), Mouse Brain (Lane 8) were electrophoresed using NuPAGE™ 10% Bis-Tris Protein Gel (Product # NP0301BOX). Resolved proteins were then transferred onto a Nitrocellulose membrane (Product # IB23001) by iBlot® 2 Dry Blotting System (Product # IB21001). The blot was probed with the primary antibody (1:1000) and detected by chemiluminescence with Goat anti-Rabbit IgG (H+L) Superclonal™ Recombinant Secondary Antibody, HRP (Product # A27036, 1:4000) using the iBright FL 1000 (Product # A32752). Chemiluminescent detection was performed using Novex® ECL Chemiluminescent Substrate Reagent Kit (Product # WP20005).

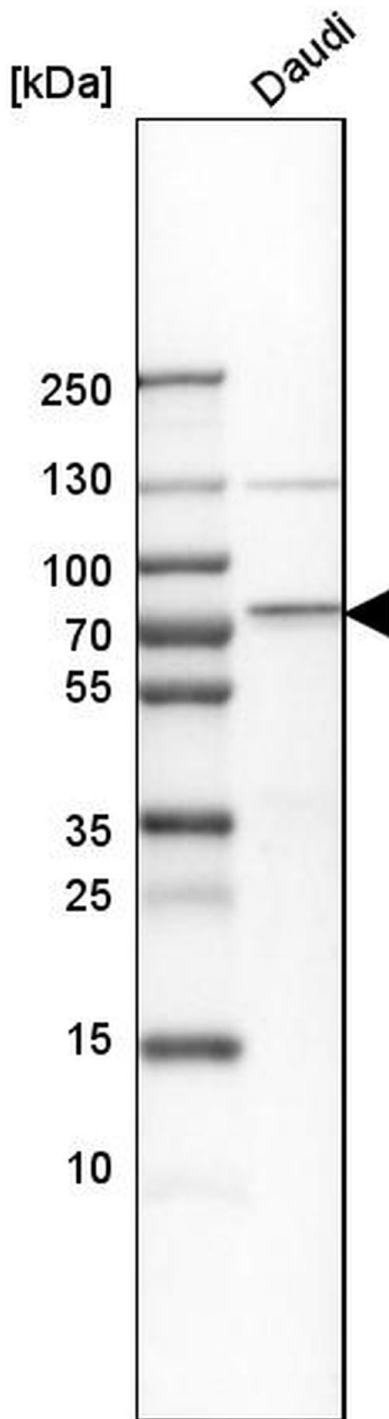


cIAP2 Antibody (PA5-51700)

Antibody specificity was demonstrated by detection of differential basal expression of the target across Raji, Daudi, BeWo, HEL 92.1.7, IMR-32, SH-SY5Y, Mouse Thymus, Mouse Brain owing to their inherent genetic constitution. Relative expression of cIAP2 was observed in Raji, Daudi and Mouse Thymus as compared to BeWo, HEL 92.1.7, IMR-32, SH-SY5Y and Mouse Brain using Anti-cIAP2 Polyclonal Antibody (Product # PA5-51700) in Western Blot. {RE}

cIAP2 Antibody (PA5-51700) in WB

Western blot analysis of cIAP2 in human cell line Daudi using a cIAP2 Polyclonal Antibody (Product # PA5-51700).



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