

Product Datasheet

CASP8 Antibody (C-term) (orb1929989)

Catalog Number	orb1929989
Category	Antibodies
Description	Purified Rabbit Polyclonal Antibody (Pab)
Target	CASP8 {ECO:0000303 PubMed:9931493, ECO:0000312 HGNC:HGNC:1509}
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Immunogen	This CASP8 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 432-461 amino acids from the C-terminal region of human CASP8. Antigen Region: 432-461 aa.
UniProt ID	Q14790
MW	55391 Da
Tested applications	FC, WB
Dilution range	WB - 1:2000, FC - 1:25
Antibody Type	Primary Antibody

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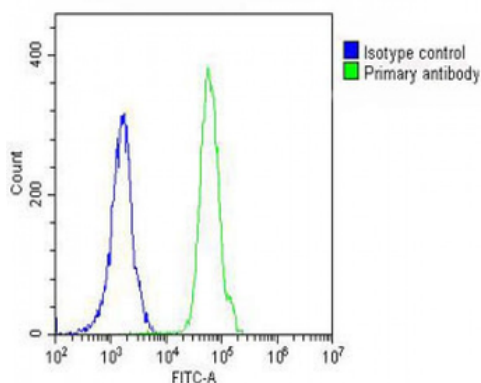
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Storage Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles

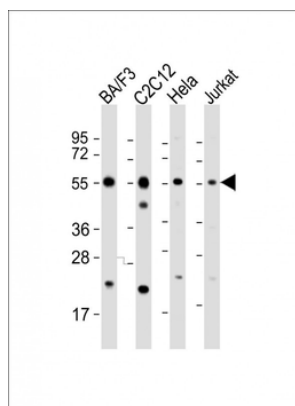
Note For research use only

NCBI [NP_001073594.1](#), [NP_203522.1](#), [NP_203519.1](#), [NP_203520.1](#), [NP_001073593.1](#), [NP_001219.2](#)

Expiration Date 12 months from date of receipt.



Overlay histogram showing Jurkat cells stained (green line). The cells were fixed with 2% paraformaldehyde (10 min) and then permeabilized with 90% methanol for 10 min. The cells were then incubated in 2% bovine serum albumin to block non-specific protein-protein interactions followed by the antibody (1:25 dilution) for 60 min at 37°C. The secondary antibody used was Goat-Anti-Rabbit IgG, DyLight 488 Conjugated Highly Cross-Adsorbed at 1/200 dilution for 40 min at 37°C. Isotype control antibody (blue line) was rabbit IgG (1 µg/1x10⁶ cells) used under the same conditions. Acquisition of > 10000 events was performed.



All lanes: Anti-CASP8 Antibody (C-term) at 1:2000 dilution. Lane 1: BA/F3 whole cell lysate. Lane 2: C2C12 whole cell lysate. Lane 3: HeLa whole cell lysate. Lane 4: Jurkat whole cell lysate. Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 55 kDa. Blocking/Dilution buffer: 5% NFD/MTBST.

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