

Product Datasheet

CRELD2 Antibody (orb1879421)

Catalog Number	orb1879421
Category	Antibodies
Description	The CRELD2 Antibody is suitable for FC, WB. It is a Polyclonal, Unconjugated antibody which raised against KLH-conjugated synthetic peptide encompassing a sequence within the C-terminal region of human CRELD2. The exact sequence is proprietary. Purification: The antibody was purified by immunogen affinity chromatography.
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Purification	The antibody was purified by immunogen affinity chromatography.
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-terminal region of human CRELD2. The exact sequence is proprietary.
UniProt ID	Q6UXH1
Tested applications	FC, WB
Dilution range	WB (1/500 - 1/1000), FC (1/10 - 1/50)
Specificity	Recognizes endogenous levels of CRELD2 protein.
Antibody Type	Primary Antibody

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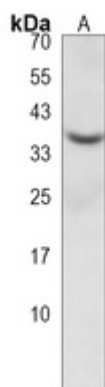
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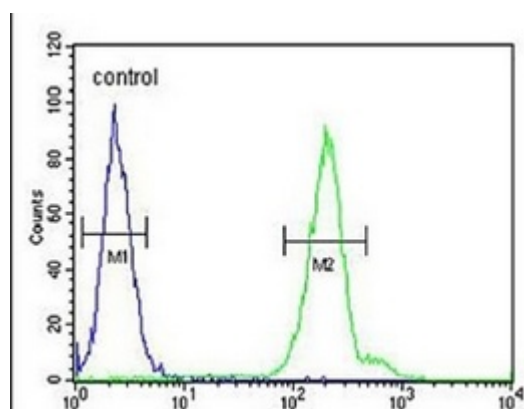
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	79174
Expiration Date	12 months from date of receipt.



Western blot analysis of CRELD2 expression in 293 (A) whole cell lysates. (Predicted band size: 38 kD; Observed band size: 34 kD)



Flow cytometric analysis of 293 cells using Anti-CRELD2 Antibody. The cells were fixed with 2% paraformaldehyde (10 min) and then permeabilized with 90% methanol for 10 min. The cells were incubated in 2% bovine serum albumin to block non-specific protein-protein interactions followed by the antibody at 37 °C for 60 min. The secondary antibody Goat Anti-Rabbit IgG (H&L) - AF488 was incubated at 37 °C for 40 min. Isotype control antibody (blue line) was used under the same condition.

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