

Product Datasheet

CALR Antibody (Center) (orb1925305)

Catalog Number	orb1925305
Category	Antibodies
Description	Purified Mouse Monoclonal Antibody (Mab)
Target	CALR (HGNC:1455)
Clonality	Monoclonal
Species/Host	Mouse
Isotype	IgG1, κ
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Form/Appearance	Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein G column, followed by dialysis against PBS.
Immunogen	This CALR antibody is generated from a mouse immunized with a recombinant protein from human CALR.
UniProt ID	P27797
MW	48142 Da
Tested applications	WB
Dilution range	WB - 1:500
Clone Number	2143CT58.2.1

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Storage

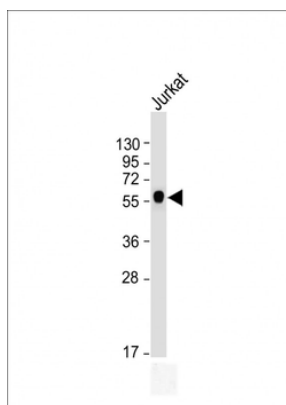
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles

Note

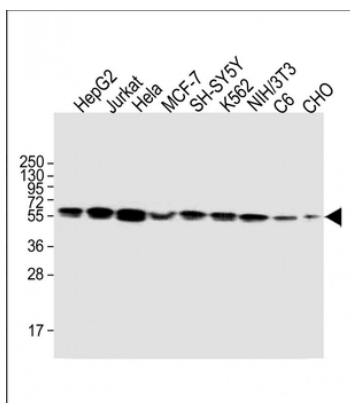
For research use only

Expiration Date

12 months from date of receipt.



Anti-CALR Antibody (Center) at dilution + Jurkat whole cell lysate. Lysates/proteins at 20 µg per lane. Secondary Goat Anti-mouse IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 48 kDa. Blocking/Dilution buffer: 5% NFDm/TBST.



All lanes: Anti-CALR Antibody (Center) at dilution. Lane 1: HepG2 whole cell lysate. Lane 2: Jurkat whole cell lysate. Lane 3: HeLa whole cell lysate. Lane 4: MCF-7 whole cell lysate. Lane 5: SH-SY5Y whole cell lysate. Lane 6: K562 whole cell lysate. Lane 7: NIH/3T3 whole cell lysate. Lane 8: C6 whole cell lysate. Lane 9: CHO whole cell lysate. Lysates/proteins at 20 µg per lane. Secondary Goat Anti-mouse IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 48 kDa. Blocking/Dilution buffer: 5% NFDm/TBST.

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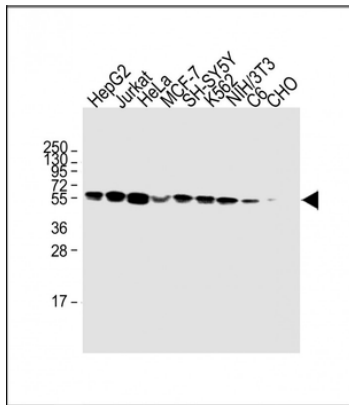
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All lanes: Anti-CALR Antibody (Center) at 1:2000 dilution. Lane 1: HepG2 whole cell lysate. Lane 2: Jurkat whole cell lysate. Lane 3: HeLa whole cell lysate. Lane 4: MCF-7 whole cell lysate. Lane 5: SH-SY5Y whole cell lysate. Lane 6: K562 whole cell lysate. Lane 7: NIH/3T3 whole cell lysate. Lane 8: C6 whole cell lysate. Lane 9: CHO whole cell lysate. Lysates/proteins at 20 μ g per lane. Secondary Goat Anti-Mouse IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 55 kDa. Blocking/Dilution buffer: 5% NFDM/TBST.

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