

Product Datasheet

CALCR Antibody (C-term) (orb1930403)

Catalog Number	orb1930403
Category	Antibodies
Description	Affinity Purified Rabbit Polyclonal Antibody (Pab)
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human
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 CALCR antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 430-460 amino acids of human CALCR. Antigen Region: 430-460 aa.
UniProt ID	P30988
MW	55329 Da
Tested applications	FC, IF, WB
Dilution range	IF - 1:10-50, WB - 1:1000, FC - 1:10-50
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

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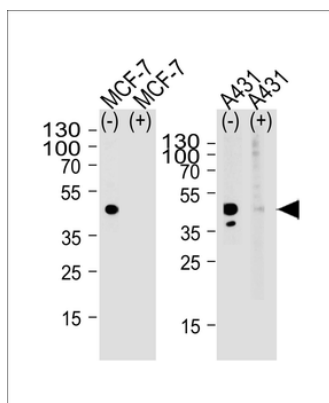
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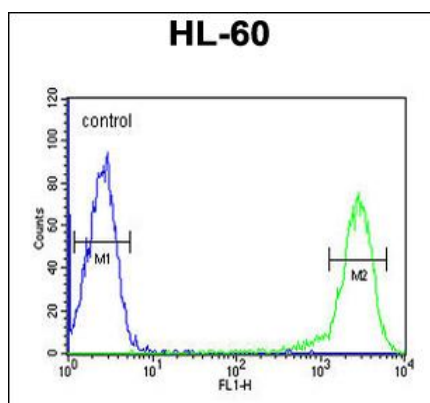
Note For research use only

NCBI [NP_001158210.1](#), [NP_001158209.1](#), [NP_001733.1](#)

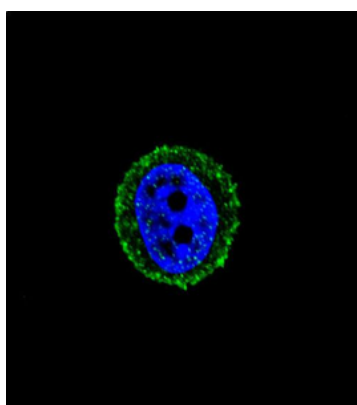
Expiration Date 12 months from date of receipt.



Western blot analysis of lysate from MCF-7, A431 cell line, using CALCR Antibody (C-term) with (+) or without (-) peptides. Diluted at 1:1000 at each lane. A goat anti-rabbit (HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at 35 ug per lane.



CALCR Antibody (C-term) flow cytometric analysis of HL-60 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



Confocal immunofluorescent analysis of CALCR Antibody (C-term) with MCF-7 cell followed by Alexa Fluor 488-conjugated goat anti-rabbit IgG (green). DAPI was used to stain the cell nuclear (blue).

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