

## Product Datasheet

### FCGR2A Antibody (C-term) (orb1928206)

<b>Description</b>	Affinity Purified Rabbit Polyclonal Antibody (Pab)
<b>Species/Host</b>	Rabbit
<b>Reactivity</b>	Human
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	FC, WB
<b>Target</b>	This FCGR2A antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 255-282 amino acids from the C-terminal region of human FCGR2A.
<b>Form/Appearance</b>	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.
<b>Storage</b>	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
<b>Note</b>	For research use only
<b>Isotype</b>	Rabbit IgG
<b>Clonality</b>	Polyclonal
<b>Clone Number</b>	RB23549
<b>MW</b>	35001 Da
<b>Uniprot ID</b>	<b>P12318</b>
<b>NCBI</b>	<b>NP_001129691.1, NP_067674.2</b>
<b>Dilution Range</b>	WB: 1:1000, FC: 1:10~50

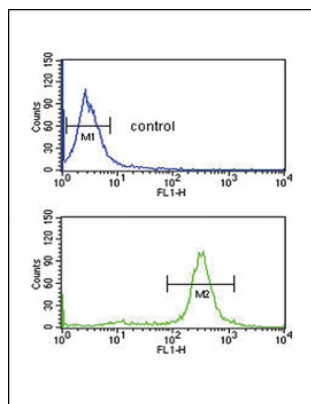
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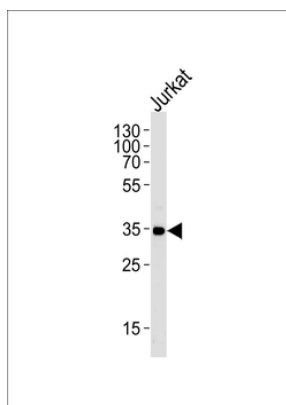
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**Expiration Date** 12 months from date of receipt.



FCGR2A Antibody (C-term) flow cytometric analysis of MDA-MB435 cells (bottom histogram) compared to a negative control cell (top histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



Western blot analysis of lysate from Jurkat cell line, using FCGR2A Antibody (C-term). Diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L (HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at 35 ug per lane.

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