

# FCGR1A Rabbit mAb

Catalog # AP75430

## Product Information

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<b>Application</b>	WB, IP, ICC
<b>Primary Accession</b>	<a href="#">P12314</a>
<b>Reactivity</b>	Human
<b>Host</b>	Rabbit
<b>Clonality</b>	Monoclonal Antibody
<b>Calculated MW</b>	42632

## Additional Information

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<b>Gene ID</b>	2209
<b>Other Names</b>	FCGR1A
<b>Dilution</b>	WB~~1/500-1/1000 IP~~N/A ICC~~N/A
<b>Format</b>	Liquid

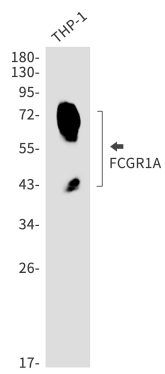
## Protein Information

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<b>Name</b>	FCGR1A
<b>Synonyms</b>	FCG1, FCGR1, IGFR1
<b>Function</b>	High affinity receptor for the Fc region of immunoglobulins gamma. Functions in both innate and adaptive immune responses. Mediates IgG effector functions on monocytes triggering antibody-dependent cellular cytotoxicity (ADCC) of virus-infected cells.
<b>Cellular Location</b>	Cell membrane; Single-pass type I membrane protein Note=Stabilized at the cell membrane through interaction with FCER1G
<b>Tissue Location</b>	Monocyte/macrophage specific.

## Images

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