

## **Product datasheet for TA354790**

## OriGene Technologies, Inc.

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## CD64 (FCGR1A) Mouse Monoclonal Antibody [Clone ID: ABM121]

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: ABM121

**Recommended Dilution:** WB 0.1-1 μg/ml ELISA 0.01-0.1 μg/ml IP 2-5 μg/ml IHC 2-10 μg/ml FC 5-10 μg/ml

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

**Formulation:** This affinity purified antibody is supplied in sterile Phosphate buffered saline (pH7.2)

containing antibody stabilizer.

**Purification:** The mouse IgG is purified by Protein A-Affinity Chromatography according to Isotyping

Conjugation: Unconjugated

Storage: Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** Fc fragment of lgG receptor la

Database Link: NP 000557

Entrez Gene 2209 Human

P12314

Synonyms: CD64; CD64A; FCRI; IGFR1

**Protein Families:** Transmembrane

**Protein Pathways:** Fc gamma R-mediated phagocytosis, Hematopoietic cell lineage, Systemic lupus

erythematosus

