

Manufacturer/Supplier:

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Product name: Rabbit anti-CD64 Antibody

Catalog: DL95270A

Synonyms: FCG1; FCGR1; IGFR1; High affinity

immunoglobulin gamma Fc receptor I; IgG Fc receptor I; Fc-gamma RI; FcRI; Fc-gamma RIA;

FcgammaRIa; CD64

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human CD64.

The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human, Mouse Application: WB, IHC



Clonality: Polyclonal **Dilution:** WB (1/500 - 1/2000),

IHC (1/50 - 1/200)

Entrez Gene: 2209/14129

P12314/P26151 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

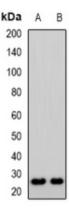
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of CD64 expression in HEK293T (A), mouse kidney (B), mouse lung (C), mouse heart (D) whole cell lysates.





IHC description:

Immunohistochemical analysis of CD64 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.