

FCGR2A Antibody

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Catalog Number: E11-21265C

Concentration: 1mg/ml, 100ug/100ul

Swiss-Prot No.: P12318

Other Names: Low affinity immunoglobulin gamma Fc region receptor II-a; IgG Fc receptor II-a; Fc-gamma RII-a;

Fc-gamma-RIIa; FcRII-a; CDw32; CD32; FCGR2A; CD32; FCG2; FCGR2A1; IGFR2

Storage/Stability: Store at -20 °C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02%

sodium azide and 50% glycerol.

 $\textbf{Immunogen:} \ \ \textbf{The antiserum was produced against synthesized peptide derived from C-terminal } \ \ \textbf{of } \ \ \textbf{human FCGR2A}.$

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific

immunogen.

Specificity: FCGR2A antibody detects endogenous levels of total FCGR2A protein.

Reactivity: Human (Identities = 100%, Positives = 100%) **Applications:** WB: 1:500~1:1000 ELISA: 1:20000

References:

Stuart S.G., J. Exp. Med. 166:1668-1684(1987). Brooks D.G., J. Exp. Med. 170:1369-1385(1989).

Gregory S.G., Nature 441:315-321(2006).

