



## Human CD32a-mIgG2a

|               |                                                                                                                                                                                                                                      |
|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Cat No.:      | 03-01-0330                                                                                                                                                                                                                           |
| Product Name: | Human CD32a-mIgG2a                                                                                                                                                                                                                   |
| Description:  | CD32a, also known as FCGR2A, is the low affinity immunoglobulin gamma Fc region receptor. By binding to IgG it initiates cellular responses against pathogens and soluble antigens, and promotes phagocytosis of opsonized antigens. |
| Type:         | Protein                                                                                                                                                                                                                              |
| Property:     | Recombinant Protein                                                                                                                                                                                                                  |
| Source:       | HEK293                                                                                                                                                                                                                               |
| Genbank No.:  | P12318 ( aa.34-217)                                                                                                                                                                                                                  |
| Applications: | ELISA, WB, Immunogen                                                                                                                                                                                                                 |
| Formulation:  | Each vial contains 50ug purified protein(1mg/ml) in PBS(pH7.4).                                                                                                                                                                      |
| Purity:       | >95%                                                                                                                                                                                                                                 |
| Storage:      | Store at -80°C, Avoid freeze / thaw cycle.                                                                                                                                                                                           |
| Limitation:   | For research use only, not for use in diagnostic procedures.                                                                                                                                                                         |