Anti-human CD32 Antibody (Clone: IV.3) | PA007392.m2b

Catalog No.: PA007392.m2b | **Isotype:** Mouse IgG2b Kappa | **In Vivo Grade**

The human CD32 Fc blocking antibody (IV.3 Fc blocking antibody) is an anti-human Fc receptor antibody for human FcR blocking reagent. Various isotypes are available for certain applications. Condition of sample preparation and optimal sample dilution should be determined experimentally by the investigator.

Product Specifications

Catalog No.	PA007392.m2b
Product Name	In vivo Grade Recombinant Anti-human CD32 Monoclonal Antibody, Mouse IgG2b Kappa (Clone: IV.3)
Clone & Isotype	IV.3. | Mouse IgG2b Kappa
Applications	ELISA, flow cytometry, neutralization, functional assays such as bioanalytical PK and ADA assays, and those assays for studying biological pathways affected by the human CD32 protein. Human Fc receptor blocking solution, human Fc receptor blocking reagent, and human Fc receptor blocking antibody.
Immunogen / Host	The anti-human CD32 monoclonal antibody (clone: IV.3) was produced in mammalian cells.
Purity & Endotoxin	**>95%** by SDS-PAGE under reducing conditions | **< 1 EU per 1 mg** of the protein by the LAL method.
Formulation	0.2 uM filtered solution, pH 7.4, no stabilizers or preservatives.
Stability & Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. 12 months from date of receipt, -20 to -70°C as supplied. 1 month from date of receipt, 2 to 8°C as supplied.

Biological Description & Research Applications

The in vivo grade recombinant mouse monoclonal antibody (clone: IV.3) specifically binds to human CD32.

Recombinant Anti-human CD32 Monoclonal Antibody (Clone: IV.3), Mouse IgG2b Kappa, In vivo Grade.

Ordering & Technical Support

For custom volume ordering or inquiries, please visit the product webpage or contact our support team:

- **Product Webpage:** https://www.ushelf.com/anti-human-cd32-antibody-iv3-pa007392-m2b/
- **Order Phone:** 1-617-401-8149 | **Fax:** 1-617-606-5022
- **Support Email:** message@sydlabs.com