Anti-mouse CD115 Antibody (Clone: AFS98) | PA007394.r2a

Catalog No.: PA007394.r2a | **Isotype:** Rat IgG2a Kappa | **In vivo Grade**

Recombinant rat IgG2a isotype controls are available. Condition of sample preparation and optimal sample dilution should be determined experimentally by the investigator.

Product Specifications

Catalog No.	PA007394.r2a
Product Name	In vivo Grade Recombinant Anti-mouse CSF1R (CD115) Monoclonal Antibody (Clone: AFS98), Rat IgG2a Kappa
Clone & Isotype	AFS98 | Rat IgG2a Kappa
Synonyms	Colony Stimulating Factor 1 Receptor, CSF1R, Macrophage Colony-stimulating Factor Receptor, M-CSFR
Applications	ELISA, flow cytometry, neutralization, functional assays such as bioanalytical PK and ADA assays, and those assays for studying biological pathways affected by the mouse CD115 protein.
Immunogen	In vivo Grade Recombinant Anti-mouse CD115 Monoclonal Antibody, Rat IgG2a Kappa (Clone: AFS98) specifically binds to mouse CD115.
Purity & Endotoxin	**>95%** by SDS-PAGE under reducing conditions | **< 1 EU per 1 mg** of the protein by the LAL method.
Formulation	0.2 μm filtered solution of 1x PBS.
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 anti-mouse CD115 rat IgG2a monoclonal antibody (Clone: AFS98) was produced in mammalian cells.

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-mouse-cd115-monoclonal-antibody-clone-afs98-pa007394-r2a/
- **Order Phone:** 1-617-401-8149 | **Fax:** 1-617-606-5022
- **Support Email:** message@sydlabs.com