Anti-Human IL-12 Antibody (Clone: 20C2) | PA007594.r1

Catalog No.: PA007594.r1 | **Isotype:** Rat IgG1 Kappa | **In Vivo Grade**

Recombinant rat IgG1 isotype controls are available. Condition of sample preparation and optimal sample dilution should be determined experimentally by the investigator.

Product Specifications

Catalog No.	PA007594.r1
Product Name	In Vivo Grade Recombinant Anti-human IL-12 Monoclonal Antibody (Clone: 20C2), Rat IgG1 Kappa
Clone & Isotype	20C2. | Rat IgG1 Kappa
Synonyms	CLMF; CLMF2; IL-12A; IL-12B; IL12; IL12 p70; IMD28; IMD29; NFSK; NKSF1; NKSF2; P35; IL-12 subunit p35; IL12A; interleukin 12
Applications	ELISA, neutralization, functional assays such as bioanalytical PK and ADA assays, and those assays for studying biological pathways affected by the human IL-12 protein.
Immunogen / Host	The anti-human IL-12 monoclonal antibody (clone: 20C2) was produced in mammalian cells.
Purity & Endotoxin	**>95%** by SDS-PAGE under reducing conditions and HPLC. | **< 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 rat monoclonal antibody (clone: 20C2) specifically binds to human IL-12.

Recombinant Rat IgG1 Monoclonal Antibody.

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-il-12-antibody-pa007594-r1/
- **Order Phone:** 1-617-401-8149 | **Fax:** 1-617-606-5022
- **Support Email:** message@sydlabs.com