

Anti-Human CD28 Antibody (Clone: CD28.2) | PA007477.m1

Catalog No.: PA007477.m1 | Isotype: Mouse IgG1 Kappa | In Vivo Grade

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

Product Specifications

Catalog No.	PA007477.m1
Product Name	In vivo Grade Recombinant Anti-Human CD28 Monoclonal Antibody, Mouse IgG1 Kappa (Clone: CD28.2)
Clone & Isotype	CD28.2. Mouse IgG1 Kappa
Synonyms	T-cell-specific surface glycoprotein CD28; TP44
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 CD28 protein.
Immunogen / Host	The in vivo grade recombinant anti-human CD28 Mouse IgG1 Kappa monoclonal antibody was produced in mammalian cells.
Purity & Endotoxin	>95% by SDS-PAGE under reducing conditions Less than 1 EU/mg of protein as determined by LAL method.
Formulation	0.2 uM 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 mouse monoclonal antibody (clone: CD28.2) specifically binds to human CD28.

The in vivo grade recombinant anti-human CD28 Mouse IgG1 Kappa monoclonal antibody 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-human-cd28-monoclonal-antibody-pa007477-m1/>
- **Order Phone:** 1-617-401-8149 | **Fax:** 1-617-606-5022
- **Support Email:** message@sydlabs.com