ARG21882
Mouse anti-Human IgG2 (Fc) antibody [HP6002] (Biotin)

Package: 250 µg
Store at: 4°C

Summary

Product Description	Biotin-conjugated Mouse Monoclonal antibody [HP6002] recognizes Human IgG2 (Fc)
Tested Reactivity	Hu
Tested Application	ELISA, ELISPOT, FACS, FLISA, IHC-Fr, IP, Puri, WB
Host	Mouse
Clonality	Monoclonal
Clone	HP6002
Isotype	IgG1, kappa
Target Name	IgG2 (Fc)
Species	Human
Immunogen	Human IgG2 myeloma protein
Conjugation	Biotin

Application Instructions

Application table

Application	Dilution
ELISA	1:5000 - 1:20000
ELISPOT	Assay-dependent
FACS	Assay-dependent
FLISA	Assay-dependent
IHC-Fr	Assay-dependent
IP	Assay-dependent
Puri	Assay-dependent
WB	Assay-dependent

Application Note

* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

Properties

Form	Liquid
Buffer	PBS and 0.1% Sodium azide.
Preservative	0.1% Sodium azide
Concentration	0.5 mg/ml
Storage instruction	Aliquot and store in the dark at 2-8°C. Keep protected from prolonged exposure to light. Avoid

repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Note	For laboratory research only, not for drug, diagnostic or other use.

Images

ARG21882 Mouse anti-Human IgG2 (Fc) antibody [HP6002] (Biotin) ELISA image

ELISA: The plate was coated with purified Human IgG1, IgG2, IgG3, and IgG4. Immunoglobulins were detected with serially diluted ARG21882 Mouse anti-Human IgG2 (Fc) antibody [HP6002] (Biotin) followed by ARG23912 Streptavidin (HRP).