

ARG22368 Goat anti-Mouse IgG2b antibody (APC-Cyanine 7), pre-adsorbed

Package: 100 µg
Store at: 4°C

Summary

Product Description	APC-Cyanine 7-conjugated Goat Polyclonal antibody recognizes Mouse IgG2b
Tested Reactivity	Ms
Tested Application	ELISA, ELISPOT, FACS, FLISA, ICC/IF, IHC-Fr, IHC-P, WB
Specificity	Reacts with the heavy chain of Mouse IgG2b, minimal cross-reacts to Human immunoglobulins, Mouse IgG1, IgG2a, IgG3, IgM, and IgA.
Host	Goat
Clonality	Polyclonal
Isotype	IgG
Target Name	IgG2b
Species	Mouse
Immunogen	Mouse IgG2b
Conjugation	APC-Cyanine 7

Application Instructions

Pre Adsorbed Pre-adsorbed with Mouse IgG1, IgG2a, IgG3, IgM, and IgA; human immunoglobulins and pooled sera. The antibody may react with immunoglobulins from other species

Application table

Application	Dilution
ELISA	Assay-dependent
ELISPOT	Assay-dependent
FACS	< 0.1 µg/10 ⁶ cells
FLISA	Assay-dependent
ICC/IF	Assay-dependent
IHC-Fr	Assay-dependent
IHC-P	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
Purification	Affinity purification with immunogen.

Buffer	PBS, 0.1% Sodium azide and Sucrose.
Preservative	0.1% Sodium azide
Stabilizer	Sucrose
Concentration	0.25 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.