ARG20613
Mouse IgG2b Isotype Control antibody [A-1] (HRP)

Package: 500 µl
Store at: 4°C

Summary

Product Description	HRP-conjugated Mouse Monoclonal antibody [A-1] as a negative control antibody for Mouse IgG2b
Tested Application	ELISA, FACS, FLISA, IHC-Fr
Specificity	Chicken IgA
Host	Mouse
Clonality	Monoclonal
Clone	A-1
Isotype	IgG2b, kappa
Target Name	Mouse IgG2b
Target Ig	Chicken IgA
Conjugation	HRP

Application Instructions

Application table

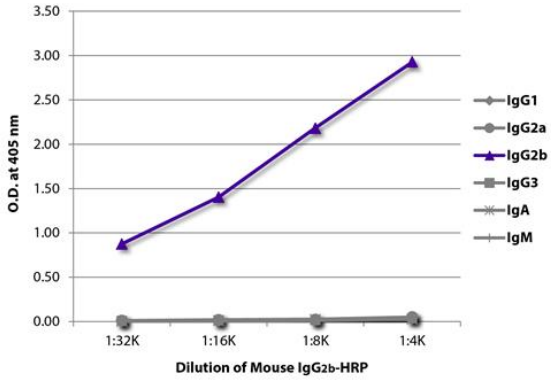
Application	Dilution
ELISA	1:2000 - 1:4000
FACS	Assay-dependent
FLISA	Assay-dependent
IHC-Fr	Assay-dependent

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

Properties

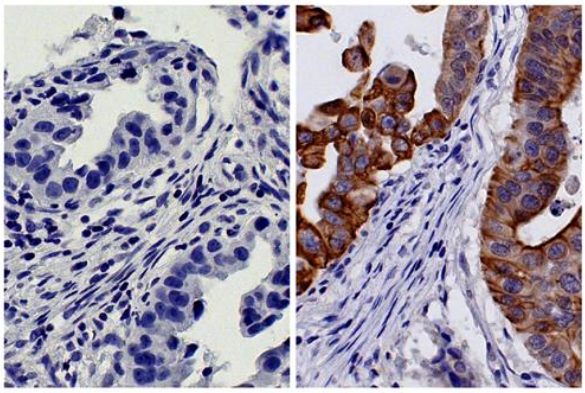
Form	Liquid
Buffer	50% PBS (pH 7.4) and 50% Glycerol
Stabilizer	50% Glycerol
Storage instruction	Aliquot and store in the dark at 2-8°C. Keep protected from prolonged exposure to light. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

Images



ARG20613 Mouse IgG2b Isotype Control antibody [A-1] (HRP) ELISA image

ELISA: The plate was coated with ARG21883 Goat anti-Mouse IgG1 antibody (pre-adsorbed), ARG23801 Goat anti-Mouse IgG2a antibody (pre-adsorbed), ARG21891 Goat anti-Mouse IgG2b antibody (pre-adsorbed), Goat anti-Mouse IgG3 antibody, ARG21539 Goat anti-Mouse IgA antibody (pre-adsorbed), and ARG21517 Goat anti-Mouse IgM antibody (pre-adsorbed). Serially diluted ARG20613 Mouse IgG2b Isotype Control antibody [A-1] (HRP) was captured and quantified.



ARG20613 Mouse IgG2b Isotype Control antibody [A-1] (HRP) control image

Control: Paraffin-embedded Human gastric cancer tissue stained with ARG20613 Mouse IgG2b Isotype Control antibody [A-1] (HRP) (left) and anti-Cytokeratin 18 antibody (HRP) (right) followed by DAB and hematoxylin.