

Product datasheet

Mouse IgG2b, kappa monoclonal [MG2b-57] (FITC) - Isotype control ab18427

Overview

Product name	Mouse IgG2b, kappa monoclonal [MG2b-57] (FITC) - Isotype control
Conjugation	FITC. Ex: 493nm, Em: 528nm
Tested applications	Suitable for: Flow Cyt
Immunogen	Trinitrophenl + KLH
General notes	ab18427 MG2b-57 immunoglobulin is useful as an isotype-matched control in Western blotting, immunoprecipitation, immunohistochemical staining and immunofluorescent staining (surface or intracellular) for flow cytometric analysis.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C.
Storage buffer	Preservative: 0.09% Sodium Azide Constituents: 0.2% BSA, PBS, pH 7.2
Purity	Immunogen affinity purified
Purification notes	ab18427 antibody was purified by affinity chromatography, and conjugated with FITC under optimal conditions. The solution is free of unconjugated FITC.
Isotype control notes	ab18427 MG2b-57 immunoglobulin is useful as an isotype-matched control in Western blotting, immunoprecipitation, immunohistochemical staining and immunofluorescent staining (surface or intracellular) for flow cytometric analysis.
Clonality	Monoclonal
Clone number	MG2b-57
Isotype	IgG2b
Light chain type	kappa

Applications

Our [Abpromise guarantee](#) covers the use of **ab18427** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
Flow Cyt		Use 20µl for 10 ⁶ cells. Can also be used in intracellular flow cytometric analysis.

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