

# Mouse IgG2b Isotype Control

## Product Details

Size	1 mg
Host/Isotype	Mouse / IgG2b
Class	Monoclonal
Type	Isotype Control
Conjugate	Unconjugated
Form	Liquid
Concentration	1 mg/mL
Purification	Protein A
Storage buffer	PBS
Contains	no preservative
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2550642

Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	Assay-dependent	-
Immunohistochemistry (Paraffin) (IHC (P))	Assay-dependent	-
Immunohistochemistry (Frozen) (IHC (F))	Assay-dependent	-
Flow Cytometry (Flow)	Assay-dependent	-
Radioimmune Assays (RIA)	Assay-dependent	-
Control (Ctrl)	Assay-Dependent	-

## Product Specific Information

PA5-33227 is a mouse IgG2b monoclonal antibody arising from a spontaneous mouse plasmacytoma. The antibody does not react with any human cell surface markers, and may therefore be used as an isotype matched negative control reagent to assess the level of non-specific binding of mouse IgG2b monoclonal antibodies in human cells.

PA5-33227 is also suitable for use as a negative control with bovine, sheep, pig, canine, rat and guinea-pig tissues.

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