

Mouse IgG2b kappa Isotype Control (eBMG2b), Biotin, eBioscience™

Product Details	
Size	500 μg
Host/Isotype	Mouse / IgG2b, kappa
Class	Control
Туре	Isotype Control
Clone	eBMG2b
Conjugate	Biotin
Form	Liquid
Concentration	0.5 mg/mL
Purification	Affinity chromatography
Storage buffer	PBS, pH 7.2, with 0.1% gelatin
Contains	0.09% sodium azide
Storage conditions	4° C, do not freeze
RRID	AB_470091

Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	Assay-Dependent	-
Immunocytochemistry (ICC/IF)	Assay-Dependent	-
Flow Cytometry (Flow)	Assay-Dependent	-
Control (Ctrl)	Assay-Dependent	-

Product Specific Information

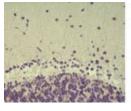
Description: The monoclonal mouse IgG2b is useful as an isotype control immunoglobulin.

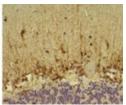
Applications Reported: This mouse IgG2b isotype control has been reported for use in immunocytochemistry, immunohistochemistry, and flow cytometric analysis.

Applications Tested: This mouse IgG2b isotype control has been tested by flow cytometric analysis of human peripheral blood leukocytes and should be used at the ssame concentration as the experimental antibody.

Filtration: 0.2 µm post-manufacturing filtered.

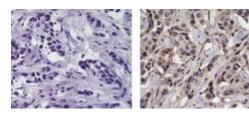
Product Images For Mouse IgG2b kappa Isotype Control (eBMG2b), Biotin, eBioscience™





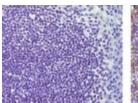
Mouse IgG2b kappa Isotype Control (13-4732-85) in IHC (P)

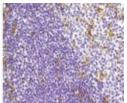
Immunohistochemistry of formalin-fixed paraffin embedded human cerebellum using 20 μ g/mL Mouse IgG2b K Isotype Control Biotin (left) or 20 μ g/mL Anti-Human 10-formyltetrahydrofolate dehydrogenase (ALDH1L1) Biotin (right) followed by streptavidin HRP and DAB visualization. Nuclei are counterstained with hematoxylin.



Mouse IgG2b kappa Isotype Control (13-4732-85) in IHC (P)

Immunohistochemistry of formalin-fixed paraffin embedded human breast cancer tissue using 20 μ g/mL Mouse IgG2b Isotype Control Biotin (left) or 20 μ g/mL Anti-Human/Mouse ErbB4 Biotin (right), followed by streptavidin HRP and DAB visualization. Nuclei are counterstained with hematoxylin.





Mouse IgG2b kappa Isotype Control (13-4732-85) in IHC (P)

Immunohistochemistry of formalin-fixed paraffin embedded human tonsil tissue using 5 μ g/mL of Mouse IgG2b K Isotype Control Biotin (left) or 5 μ g/mL of Anti-Human CD11c Biotin (right) followed by Streptavidin HRP and DAB visualization. Nuclei are counterstained with hematoxylin.

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□ 1 Reference

Red Cell Properties after Different Modes of Blood Transportation. Front Physiol (2016)

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