

# Product Datasheet

## Mouse IgG2b Isotype Control (MPC-11) [FITC] NBP2-27229

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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**NBP2-27229**

Mouse IgG2b Isotype Control (MPC-11) [FITC]

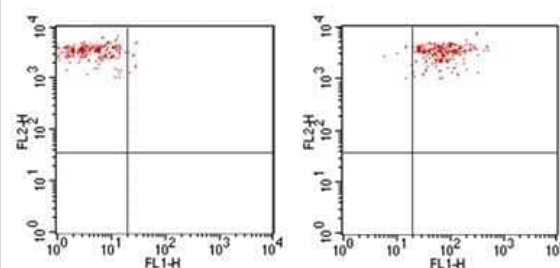
Product Information	
Unit Size	0.1 ml
Concentration	Please contact technical services for concentration.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	MPC-11
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	FITC
Purity	Affinity purified
Buffer	50 mM Sodium Borate

Product Description	
Description	This Mouse IgG2B (MPC-11) immunoglobulin is useful as an isotype control for Mouse IgG2B (MPC-11) antibody.
Host	Mouse
Species	Mouse

Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry
Recommended Dilutions	Flow Cytometry 1 ul/1 million cells, Immunohistochemistry 1:10 - 1:500
Application Notes	Optimal dilution of this antibody should be experimentally determined.

**Images**

Flow Cytometry: Mouse IgG2b Isotype Control (MPC-11) [FITC] [NBP2-27229] - TLR4 expression on monocytes from human peripheral blood: PBMC were stained, in a 2 color flow test, with CD14 PE this antibody and 1 ug of either isotype control (Left), or TLR4-FITC (right). PPI negative, CD14+ cells were gated for analysis.





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### **Products Related to NBP2-27229**

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NBP2-27228	Mouse IgG2b Isotype Control (MPC-11) [Alexa Fluor® 647]
MAB9636-100	IgG2b Antibody (2215A) [Unconjugated]

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Isotype Controls are guaranteed for 1 year from date of receipt.

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