

Product Datasheet

Mouse IgG1 Isotype Control (MOPC-21) NBP2-36577

Unit Size: 0.1 mg

Store at 4C in the dark.

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NBP2-36577**Mouse IgG1 Isotype Control (MOPC-21)**

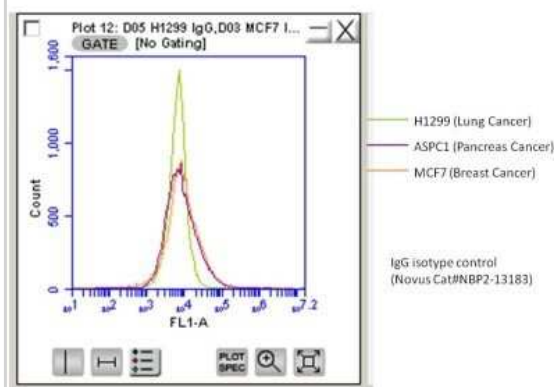
Product Information	
Unit Size	0.1 mg
Concentration	Please contact technical services for concentration.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	MOPC-21
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein G purified
Buffer	PBS, approx. pH 6.5

Product Description	
Description	This Mouse IgG1 (MOPC-21) immunoglobulin is useful as an isotype control for Mouse IgG1 (MOPC-21) antibody.
Host	Mouse
Species	Mouse
Specificity/Sensitivity	This antibody has unknown specificity and was chosen as an isotype control after screening on variety of resting, activated, live and fixed rat and human tissues.

Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry
Application Notes	Use the isotype control at the same concentration as the experimental antibody. Optimal dilution of this antibody should be experimentally determined.

Images

Flow Cytometry: Mouse IgG1 Isotype Control (MOPC-21) [NBP2-36577]
 - Analysis result with 3 human cancer lines. Image from verified customer review. Image using the FITC form of this antibody.

**Publications**

Geller DS, Morris J, Revskaya E et al. Targeted therapy of osteosarcoma with radiolabeled monoclonal antibody to an insulin-like growth factor-2 receptor (IGF2R) Nucl. Med. Biol. 2016-12-01 [PMID: 27744117] (FLOW, Mouse)



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Products Related to NBP2-36577

110-HG-100	IgG1 [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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