

# Product Datasheet

## Rat IgM Isotype Control (RTK2118) NBP1-48764-25ug

Unit Size: 25 ug

Store at 4C in the dark.

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**NBP1-48764-25ug**

Rat IgM Isotype Control (RTK2118)

Product Information	
Unit Size	25 ug
Concentration	0.5 mg/ml
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	RTK2118
Preservative	0.09% Sodium Azide
Isotype	IgM Kappa
Purity	Affinity purified
Buffer	PBS, pH 7.2.

Product Description	
Description	This Rat IgM (RTK2118) immunoglobulin is useful as an isotype control for Rat IgM antibody.
Host	Rat
Gene ID	3507
Gene Symbol	IGHM
Species	Rat
Immunogen	TNP and KLH

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:100 - 1:2000, Flow Cytometry 1:10 - 1:1000, Immunoprecipitation 1:10 - 1:500
Application Notes	Each lot is QC tested by ELISA and SDS-PAGE to assure its isotype and purity. Purity is > 95%. Use the isotype control at the same concentration as the experimental antibody. Optimal dilution of this antibody should be experimentally determined.





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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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