# **Product Datasheet**

# Rabbit anti-Mouse IgG (H+L) Secondary Antibody [FITC] NB7543

Unit Size: 1 ml

Store at 4C. Do not freeze.

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## **NB7543**

Rabbit anti-Mouse IgG (H+L) Secondary Antibody [FITC]

Product Information	
Unit Size	1 ml
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Conjugate	FITC
Purity	Immunogen affinity purified
Buffer	Phosphate Buffered Saline (PBS) containing 0.2%BSA
Product Description	
Host	Rabbit
Species	Mouse
Specificity/Sensitivity	By immunoelectrophoresis and ELISA this Rabbit anti-Mouse IgG (H+L) Secondary Antibody [FITC] reacts specifically with mouse IgG and with light chains common to other mouse immunoglobulins. No was detected against non-immunoglobulin serum proteins. This may cross react with IgG from other species.
Immunogen	This Rabbit anti-Mouse IgG (H+L) Secondary Antibody [FITC] was developed against mouse IgG-heavy and light chain.
Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Flow Cytometry 1:50 - 1:200, Immunohistochemistry 1:50 - 1:500, Immunocytochemistry/ Immunofluorescence 1:50 - 1:500, Immunohistochemistry-Paraffin 1:50 - 1:500

## **Publications**

Saranya M, da Silva AM, Karjalainen H et al. Magnetic-Responsive Carbon Nanotubes Composite Scaffolds for Chondrogenic Tissue Engineering Advanced healthcare materials 2023-09-02 [PMID: 37660271] (IHC)

Atzori MG, Ceci C, Ruffini F Et al. The Anti-Vascular Endothelial Growth Factor Receptor 1 (VEGFR-1) D16F7 Monoclonal Antibody Inhibits Melanoma Adhesion to Soluble VEGFR-1 and Tissue Invasion in Response to Placenta Growth Factor Cancers (Basel) 2022-11-26 [PMID: 36428669] (IHC-P)

## Details:

Citation using the HRP version of this antibody.

Janssen L, Saranya M, Leinonen M et al. Vertically aligned carbon nanotube micropillars induce unidirectional chondrocyte orientation Carbon 2019-11-01 (IF/IHC)





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#### Limitations

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

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