# **Product Datasheet**

# Goat anti-Human IgM Heavy Chain Secondary Antibody [PE/Atto594] NBP1-75017PEATT594

Unit Size: 500 ul

Store at 4C in the dark. Do not freeze.

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# NBP1-75017PEATT594

Goat anti-Human IgM Heavy Chain Secondary Antibody [PE/Atto594]

Goat anti-Human IgM Heavy Chain Secondary Antibody [PE/Atto594]	
Product Information	
Unit Size	500 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark. Do not freeze.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	PE/Atto594
Purity	Affinity purified
Buffer	PBS
Product Description	
Host	Goat
Gene ID	3507
Gene Symbol	IGHM
Species	Human
Reactivity Notes	Based on IEP, this antibody reacts with heavy chains on human IgM.
Specificity/Sensitivity	Based on Immunoelectrophoresis, this antibody reacts with heavy chains on human IgM. Cross Adsorbed: This antibody was pre-adsorbed to reduce cross-reactivity with proteins of non-related species. Minimal cross-reactivity with human IgA + IgG serum proteins.
Immunogen	Purified Human IgM, Mu chain
Product Application Details	
Applications	Western Blot, Chemiluminescence Immunoassay, ELISA, Flow Cytometry, Immunoassay, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunomicroscopy
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoassay, Immunomicroscopy, Chemiluminescence Immunoassay
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions.





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## **Products Related to NBP1-75017PEATT594**

NB100-524 NOD2 Antibody (2D9) - BSA Free

NBP1-96772 Human IgM Heavy Chain Isotype Control

7268-CT-100 CTLA-4 [Unconjugated]

NB200-541 Complement C4b/d Antibody (16D2)

#### 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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