# **Product Datasheet**

## Goat anti-Human IgM Heavy Chain Secondary Antibody [Alkaline Phosphatase] (Pre-adsorbed) NBP1-75018

Unit Size: 1 mg

Store at 4C. After dilution, add an equal volume of glycerol to prevent loss of enzymatic activity and store at -20C. Avoid repeated freeze-thaw cycles.

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### NBP1-75018

Goat anti-Human IgM Heavy Chain Secondary Antibody [Alkaline Phosphatase] (Pre-adsorbed)

1 mg	
1.5 mg/ml	
Store at 4C. After dilution, add an equal volume of glycerol to prevent loss of enzymatic activity and store at -20C. Avoid repeated freeze-thaw cycles.	
Polyclonal	
0.05% Sodium Azide	
IgG	
Alkaline Phosphatase	
Affinity purified	
30 mM Triethanolamine, pH 7.2, 5 mM Magnesium Chloride, 0.1 mM Zinc Chloride, 1 % (w/v) BSA, Protease/IgG free	
Product Description	
<ul> <li>Purity &gt; 95% based on SDS-PAGE. Goat serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.</li> <li>Store undiluted liquid at 2-8C. For storage at -20C, dilute with an equal volume of glycerol to prevent loss of enzymatic activity. Prepare working dilutions prior to use and then discard.</li> </ul>	
Goat	
3507	
IGHM	
Human	
Based on IEP, no reactivity is observed to non-immunoglobulin human serum proteins, light chains on all human immunoglobulins, and human IgA or IgG	
Based on IEP, this antibody reacts with heavy mu chains on human IgM. This antibody has been pre-adsorbed against human IgA + IgG.	
Purified Human IgM, Mu chain	
Product Application Details	
Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin	
Western Blot 1:200-1:5000, ELISA 1:200-1:5000, Immunohistochemistry 1:500-1:5000, Immunohistochemistry-Paraffin	

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#### Products Related to NBP1-75018

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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