

# Product Datasheet

## Goat anti-Monkey IgA/IgG/IgM (H+L) Secondary Antibody NBP1-72786-0.5mg

Unit Size: 0.5 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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### Publications: 1

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**NBP1-72786-0.5mg**

Goat anti-Monkey IgA/IgG/IgM (H+L) Secondary Antibody

Product Information	
Unit Size	0.5 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	0.125 M Sodium Borate, 0.075 M Sodium Chloride, 0.005 M EDTA, pH 8.0
Product Description	
Host	Goat
Species	Monkey
Specificity/Sensitivity	This product is suitable for the detection of all Monkey immunoglobulin classes, isotypes and chain combinations.
Immunogen	Monkey IgG, IgA and IgM whole molecules
Notes	<p>This product was prepared from polyspecific antiserum by immunoaffinity chromatography using whole immunoglobulin antigens coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum</p> <p>Store vial at 4C prior to opening. This product is stable for several weeks at 4C as an undiluted liquid. Dilute only prior to immediate use. For extended storage aliquot contents and freeze at -20C or below. Avoid cycles of freezing and thawing.</p>
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000 - 1:10000, ELISA 1:100000, Immunohistochemistry 1:1000 - 1:5000
Application Notes	This secondary antibody is suitable for immunoassays where reactivity to different classes of monkey immunoglobulins is desired. Antibody has been tested by ELISA, western blot immunoblot, and immunohistochemistry. Optimal concentrations in immunoassays should be determined by the researcher.



## Images

Western Blot: Goat anti-Monkey IgA/IgG/IgM (H+L) Secondary Antibody [Unconjugated] [NBP1-72786] - Goat anti-Primate IgA/IgG/IgM (H+L) Secondary Antibody [NBP1-72786] - This table displays additional reactivity among various species of serum and immunoglobulin. A (+) indicates antibody reactivity to the corresponding target.

Product	Gt-a-Monkey IgG	Gt-a-Monkey IgA	Gt-a-Monkey IgM
Rhesus Serum	+	+	+
Baboon Serum	+	+	+
Cynomolgus Serum	+	+	+
Rhesus IgG	+		
Human IgA		+	
Human IgM			+

## Publications

Schultz EM, Jones TJ, Hopkins HK Et al. Post-Vaccination Yellow Fever Antiserum Reduces Zika Virus in Embryoid Bodies When Placental Cells are Present Vaccines (Basel) 2020-12-16 [PMID: 33322247] (ELISA, ELISA)

### Details:

This citation used the Texas Red format of this antibody.



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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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