

# Product Datasheet

## Sheep anti-Bovine IgG2 Heavy Chain Secondary Antibody [Alkaline Phosphatase] NB786-0.5mg

Unit Size: 0.5 mg

Store at 4C. Do not freeze.

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**NB786-0.5mg**

Sheep anti-Bovine IgG2 Heavy Chain Secondary Antibody [Alkaline Phosphatase]

Product Information	
Unit Size	0.5 mg
Concentration	0.5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Conjugate	Alkaline Phosphatase
Purity	Immunogen affinity purified
Buffer	50 mM HEPES pH 7.1, 0.1 M NaCl, 1 mM MgCl <sub>2</sub> , 0.1 mM ZnCl <sub>2</sub>
Product Description	
Host	Sheep
Species	Bovine
Specificity/Sensitivity	By immunoelectrophoresis and ELISA this reacts specifically with bovine IgG2. This may cross react with IgG2 from other species.
Immunogen	Bovine IgG2
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000 - 1:10000, ELISA 1:1000- 1:10000, Immunohistochemistry 1:100 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:100 - 1:1000, Immunohistochemistry-Paraffin





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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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