

Product Datasheet

Sheep anti-Bovine IgA Heavy Chain Secondary Antibody [Alkaline Phosphatase] NBP2-46600AP

Unit Size: 1 ml

Store at 4C. Do not freeze.

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NBP2-46600AP

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

Product Information

Unit Size	1 ml
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 ₂ , 0.1 mM ZnCl ₂ containing 0.2% BSA.

Product Description

Host	Sheep
Species	Bovine
Specificity/Sensitivity	By immunoelectrophoresis and ELISA this antibody reacts specifically with bovine IgA. This antibody may cross react with IgA from other species.
Immunogen	Bovine IgA

Product Application Details

Applications	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry
Recommended Dilutions	Western Blot 1:1000 - 1:10000, ELISA 1:1000 - 1:10000, Immunohistochemistry 1:100 - 1:1000, Immunocytochemistry 1:100 - 1:1000
Application Notes	Antibody concentration was determined by extinction coefficient prior to conjugation: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG. Molar enzyme:antibody protein ratio is 1:1.



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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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