

Product Datasheet

Rabbit anti-Mouse Kappa Light Chain Secondary Antibody [Alkaline Phosphatase] NBP1-72670

Unit Size: 1 mg

Store at 4C. Do not freeze.

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NBP1-72670**Rabbit anti-Mouse Kappa Light Chain Secondary Antibody [Alkaline Phosphatase]**

Product Information	
Unit Size	1 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.01% Sodium Azide
Isotype	IgG
Conjugate	Alkaline Phosphatase
Purity	Multi-step
Buffer	0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol; pH 8.0, 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free

Product Description	
Description	<p>Store vial at 4C before opening. DO NOT FREEZE. This product is stable at 4C as an undiluted liquid. Dilute only prior to immediate use. Freezing alkaline phosphatase conjugates will result in a substantial loss of enzymatic activity.</p> <p>This product was prepared from monospecific antiserum by immunoaffinity chromatography using antigens coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Alkaline Phosphatase (calf intestine), and anti-Rabbit Serum. Solid phase adsorption(s) against a panel of Mouse IgG lambda, IgM lambda and IgA lambda proteins was performed</p>
Host	Rabbit
Gene ID	3514
Gene Symbol	IGKC
Species	Mouse
Specificity/Sensitivity	Specificity was confirmed by ELISA at less than 1% cross reactivity against other mouse heavy or light chain isotypes.
Immunogen	Mouse kappa light chain

Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:1000, ELISA 1:1000 - 1:2000, Immunohistochemistry 1:200 - 1:1000
Application Notes	This product has been tested by ELISA and is suitable for immunoblotting (western or dot blot), ELISA, immunoelectron microscopy and immunohistochemistry as well as other antibody-based enzymatic assays requiring lot-to-lot consistency.





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Products Related to NBP1-72670

H00003514-P01-10ug	Recombinant Human Kappa Light Chain GST (N-Term) Protein
NB100-1028	AIF-1/Iba1 Antibody
NBP2-34258-0.1mg	Kappa Light Chain Antibody (HP6053 + L1C1)
243-B3-002	TGF-beta 3 [Unconjugated]

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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