# **Product Datasheet**

# Goat anti-Human Kappa Light Chain Secondary Antibody [HRP] (Pre-adsorbed) NBP1-75064

Unit Size: 0.5 mg

Store lyophilized antibody at 4C. Mix reconstituted liquid with an equal volume of glycerol, aliquot contents and freeze at -20C or below for long term storage.

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# NBP1-75064

**Application Notes** 

Goat anti-Human Kappa Light Chain Secondary Antibody [HRP] (Pre-adsorbed)	
Product Information	
Unit Size	0.5 mg
Concentration	LYOPH mg/ml
Storage	Store lyophilized antibody at 4C. Mix reconstituted liquid with an equal volume of glycerol, aliquot contents and freeze at -20C or below for long term storage.
Clonality	Polyclonal
Preservative	0.1% ProClin 150
Reconstitution Instructions	Rehydrate with 0.55 ml of deionized water and let stand 30 minutes at room temperature to dissolve. (Product has been overfilled to ensure complete recovery.) Centrifuge to remove any particulates. Prepare fresh working dilution daily.
Isotype	IgG
Conjugate	HRP
Purity	Affinity purified
Buffer	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free
Product Description	
Description	Purity > 95% based on SDS-PAGE. Goat serum was obtained from healthy animals of US origin and under the care of a registered veterinarian. Store lyophilized material at 2-8C. For long term storage after reconstitution, dilute with 50 % (v/v) glycerol and store at - 20C as a liquid. After reconstituted, prepare fresh working dilution daily.  Store lyophilized material at 2-8C. For long term storage after reconstitution, dilute with 50% glycerol and store at -20C as a liquid.
Host	Goat
Gene ID	3514
Gene Symbol	IGKC
Species	Human
Reactivity Notes	Based on IEP, no reactivity is observed to non-immunoglobulin human serum proteins, heavy chains on all human immunoglobulins, and lambda light chains on all human immunoglobulins
Specificity/Sensitivity	Based on IEP, this antibody reacts with kappa and light chains on all human immunoglobulins. This antibody has been pre-adsorbed against mouse serum proteins.
Immunogen	Purified Human Kappa light chain
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:200-1:5000, ELISA 1:200-1:5000, Immunohistochemistry 1:500-1:5000, Immunohistochemistry-Paraffin



This conjugate is suitable for all immunoassay applications.



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## **Products Related to NBP1-75064**

H00003514-P01-10ug Recombinant Human Kappa Light Chain GST (N-Term) Protein

NB100-1028 AIF-1/lba1 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.

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