## **Product Datasheet**

# Goat anti-Human Kappa Light Chain Secondary Antibody [Alkaline Phosphatase] (Pre-adsorbed) NBP1-75061

Unit Size: 0.5 mg

Store at 4C. After dilution, add an equal volume of glycerol to prevent loss of enzymatic activity and store at -20C. Avoid repeated freeze-thaw cycles.

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### NBP1-75061

Goat anti-Human Kappa Light Chain Secondary Antibody [Alkaline Phosphatase] (Pre-adsorbed)

Goat anti-Human Kappa Light Chain Secondary Antibody [Alkaline Phosphatase] (Pre-adsorbed)	
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. After dilution, add an equal volume of glycerol to prevent loss of enzymatic activity and store at -20C. Avoid repeated freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Conjugate	Alkaline Phosphatase
Purity	Immunogen affinity purified
Buffer	30 mM Triethanolamine, pH 7.2, 5 mM Magnesium Chloride, 0.1 mM Zinc Chloride, 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.
Host	Goat
Gene ID	3514
Gene Symbol	IGKC
Species	Human
Reactivity Notes	Based on IEP, this antibody reacts with kappa light chains on human immunoglobulins.
Specificity/Sensitivity	Based on Immunoelectrophoresis, this antibody reacts with kappa light chains on human immunoglobulins. Cross Adsorbed: This antibody was pre-adsorbed to reduce cross-reactivity with proteins of non-related species. Minimal cross-reactivity with mouse serum proteins.
Immunogen	Purified Human Kappa Chain
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:200-1:5000, ELISA 1:200-1:5000, Immunohistochemistry 1:500-1:5000, Immunohistochemistry-Paraffin

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<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:200-1:5000, ELISA 1:200-1:5000, Immunohistochemistry 1:500-1:5000, Immunohistochemistry-Paraffin
Application Notes	This conjugate is suitable for all immunoassay applications.





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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.

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

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