

# Product Datasheet

## Goat anti-Human Kappa Light Chain Secondary Antibody [HRP] NB7466

Unit Size: 1 ml

Store at 4C. Do not freeze.

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**Reviews: 1** **Publications: 7**

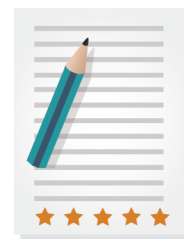
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**NB7466****Goat anti-Human Kappa Light Chain Secondary Antibody [HRP]**

<b>Product Information</b>	
<b>Unit Size</b>	1 ml
<b>Concentration</b>	1.0 mg/ml
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Pro-Clean 400
<b>Isotype</b>	IgG
<b>Conjugate</b>	HRP
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS, 0.2% BSA

<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	3514
<b>Gene Symbol</b>	IGKC
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	By immunoelectrophoresis and ELISA this reacts specifically with kappa light chains common to all human immunoglobulins. No was detected against lambda light chain or non-immunoglobulin serum proteins.
<b>Immunogen</b>	Human Kappa Light Chain

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 1:2000 - 1:20000, ELISA 1:10000 - 1:100000, Immunohistochemistry 1:200 - 1:2000, Immunocytochemistry/ Immunofluorescence 1:200 - 1:2000, Immunohistochemistry-Paraffin



## Publications

Luo G, Yogeshwar S, Lin L Et al. T cell reactivity to regulatory factor X4 in type 1 narcolepsy Sci Rep 2021-04-10 [PMID: 33837283]

Details:

Citation using the HRP version of this antibody.

Richards FM, Tape CJ, Jodrell DI et al. Anti-tumour effects of a specific anti-ADAM17 antibody in an ovarian cancer model in vivo. PLoS One. 2012-01-01 [PMID: 22792380]

Details:

Citation using the HRP form of this antibody.

Wang G, Ujiie H, Shibaki A et al. Blockade of autoantibody-initiated tissue damage by using recombinant fab antibody fragments against pathogenic autoantigen. Am J Pathol. [PMID: 20042683]

Details:

Citation using the HRP form of this antibody.

Suzuki N, Aoki D, Tamada Y et al. HMOCC-1, a human monoclonal antibody that inhibits adhesion of ovarian cancer cells to human mesothelial cells. Gynecol Oncol . [PMID: 15491748]

Details:

Citation using the HRP form of this antibody.

Mukherjee J, Chios K, Fishwild D et al. Production and characterization of protective human antibodies against Shiga toxin 1. Infect Immun. [PMID: 12228326]

Details:

Citation using the HRP form of this antibody.

Mukherjee J, Chios K, Fishwild D et al. Human Stx2-specific monoclonal antibodies prevent systemic complications of Escherichia coli O157:H7 infection. Infect Immun. [PMID: 11796590]

Details:

Citation using the HRP form of this antibody.

Tomokiyo K, Teshima K, Nakatomi Y et al. Induction of acquired factor IX inhibitors in cynomolgus monkey (Macaca fascicularis): a new primate model of hemophilia B. Thromb Res. [PMID: 11369429]

Details:

Citation using the HRP form of this antibody.



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### **Products Related to NB7466**

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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]

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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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