

# Product Datasheet

## IKK epsilon/IKBKE [p Thr501] Antibody [Biotin] NBP1-77829B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-77829B**

IKK epsilon/IKBKE [p Thr501] Antibody [Biotin]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Biotin
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	9641
Gene Symbol	IKBKE
Species	Human
Reactivity Notes	This phospho specific polyclonal antibody is specific for phosphorylated pT501 human IKK epsilon/IKBKE. Reactivity with non-phosphorylated IKK epsilon/IKBKE is minimal. Cross reactivity with pT501 phosphorylated IKK epsilon/IKBKE from mouse, rat or other species has not been determined.
Specificity/Sensitivity	This phospho specific polyclonal antibody is specific for phosphorylated pT501 human IKK epsilon/IKBKE. Reactivity with non-phosphorylated IKK epsilon/IKBKE is minimal. Cross reactivity with pT501 phosphorylated IKK epsilon/IKBKE from mouse, rat or other species has not been determined.
Immunogen	IKK epsilon/IKBKE phospho peptide corresponding to a region of the human protein surrounding pT501 conjugated to KLH. (Uniprot: Q14164)
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or <a href="mailto:outlicensing@lifetech.com">outlicensing@lifetech.com</a> . This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

**Product Application Details**

<b>Applications</b>	Western Blot, Simple Western, ELISA
<b>Recommended Dilutions</b>	Western Blot, Simple Western, ELISA
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP1-77829B**

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NBP2-24891B	Rabbit IgG Isotype Control [Biotin]
NBP1-83114PEP	IKK epsilon/IKBKE Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NBP2-07392	IKK epsilon/IKBKE Overexpression Lysate

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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