

# Product Datasheet

## IKK epsilon/IKBKE Antibody [FITC] NBP1-76800F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76800F**

IKK epsilon/IKBKE Antibody [FITC]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	FITC
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	9641
<b>Gene Symbol</b>	IKBKE
<b>Species</b>	Human, Mouse
<b>Reactivity Notes</b>	0
<b>Specificity/Sensitivity</b>	It has no cross response to IKKa, IKKb, or IKKy. Human IKK epsilon/IKBKE has 2 isoforms, including isoform 1 (716aa, 80kD) and isoform 2 (631aa, 70kD). Mouse IKK epsilon/IKBKE has one isoform (717aa, 81kD) and Rat IKK epsilon/IKBKE also has one isoform (717aa, 80kD). NBP1-76800 can detect human, mouse and possibly rat.
<b>Immunogen</b>	Antibody was raised against a peptide corresponding to 16 amino acids near the carboxy terminus of human IKK epsilon/IKBKE. The immunogen is located within the last 50 amino acids of IKK epsilon/IKBKE. Amino Acid Sequence: NRIIERLNRVPAPPDV
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP1-76800F**

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NBP2-24892	Rabbit IgG Isotype Control [FITC]
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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