

# Product Datasheet

## I $\kappa$ B-epsilon Antibody [Janelia Fluor® 549] AF4300I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF43001**I $\kappa$ B-epsilon Antibody [Janelia Fluor® 549]

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	Janelia Fluor 549
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	4794
Gene Symbol	NFKBIE
Species	Human
Specificity/Sensitivity	Detects human I $\kappa$ B- $\epsilon$ in direct ELISAs. In direct ELISAs, approximately 40% cross-reactivity with recombinant mouse I $\kappa$ B- $\epsilon$ is observed and less than 1% cross-reactivity with recombinant human I $\kappa$ B- $\beta$ is observed.
Immunogen	<i>E. coli</i> -derived recombinant human I $\kappa$ B- $\epsilon$ Ser141-Asp500 Accession # O00221
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Immunohistochemistry
Recommended Dilutions	Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF4300I**

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AB-108-CI	Goat IgG Isotype Control [Janelia Fluor 549]
NBP1-87763PEP	IkB-epsilon Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NBP1-87762PEP	IkB-epsilon Recombinant Protein Antigen

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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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