

# Product Datasheet

## **IKBKAP Antibody [Janelia Fluor® 549] NBP1-76788JF549**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76788JF549**

IKBKAP Antibody [Janelia Fluor® 549]

<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>	Janelia Fluor 549
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	8518
<b>Gene Symbol</b>	ELP1
<b>Species</b>	Human, Mouse
<b>Reactivity Notes</b>	Immunogen displays the following percentage of sequence identity for non-tested species: Rabbit (88%)
<b>Specificity/Sensitivity</b>	At least two isoforms of IKAP are known to exist, this antibody will detect both isoforms.
<b>Immunogen</b>	Antibody was raised against a 16 amino acid synthetic peptide from near the carboxy terminus of human IKAP. The immunogen is located within the last 50 amino acids of IKAP. Amino Acid Sequence: PPKINRRTQWKLSLLD
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP1-76788JF549**

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NBP2-24891JF549	Rabbit IgG Isotype Control [Janelia Fluor 549]
NBP2-48973PEP	IKBKAP Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NBP2-07968	IKBKAP 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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