

# Product Datasheet

## RAPGEF3 Antibody [Janelia Fluor® 525] NBP2-81767JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81767JF525**

RAPGEF3 Antibody [Janelia Fluor® 525]

<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 525
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	10411
<b>Gene Symbol</b>	RAPGEF3
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	At least two isoforms of RAPGEF3 are known to exist; this antibody will detect both isoforms. RAPGEF3 antibody is predicted to not cross-react with EPAC2.
<b>Immunogen</b>	RAPGEF3 antibody was raised against an 18 amino acid synthetic peptide near the amino terminus of human RAPGEF3. The immunogen is located within amino acids 60 - 110 of RAPGEF3. Amino Acid Sequence: WTPLTNSEESLDFSESLE
<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, 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 NBP2-81767JF525**

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NBP2-24891JF525	Rabbit IgG Isotype Control [Janelia Fluor 525]
NBP2-32615PEP	RAPGEF3 Recombinant Protein Antigen
DYC1825-2	ERK1 [p Thr202, p Tyr204] [Biotin]
NBL1-15152	RAPGEF3 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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