

# Product Datasheet

## **IQSEC2 Antibody [Janelia Fluor® 549] NBP2-81723JF549**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81723JF549**

IQSEC2 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	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	23096
Gene Symbol	IQSEC2
Species	Human, Mouse, Rat
Reactivity Notes	0
Specificity/Sensitivity	IQSEC2 antibody is human, mouse and rat reactive. At least two isoforms of IQSEC2 are known to exist; this antibody will only detect the larger isoform. IQSEC2 antibody is predicted to not cross-react with IQSEC1.
Immunogen	IQSEC2 antibody was raised against an 18 amino acid peptide near the carboxy terminus of human IQSEC2. The immunogen is located within amino acids 1380 - 1430 of IQSEC2. Amino Acid Sequence: PGRPPGGSYSHPHHPQS
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-81723JF549**

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NBP2-24891JF549	Rabbit IgG Isotype Control [Janelia Fluor 549]
NBP3-17388PEP	IQSEC2 Recombinant Protein Antigen
NB200-106	p19ARF/CDKN2A Antibody - BSA Free
NB300-556	PSD-95 Antibody (6G6-1C9) - BSA Free

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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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