# **Product Datasheet**

# ITCH/AIP4 Antibody [Janelia Fluor® 525] NBP2-81837JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-81837JF525

**Application Notes** 

ITCH/AIP4 Antibody [Janelia Fluor® 525]	
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 525
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	83737
Gene Symbol	ITCH
Species	Human, Mouse, Rat
Specificity/Sensitivity	ITCH/AIP4 antibody is human, mouse and rat reactive. At least three isoforms of ITCH/AIP4 are known to exist; this antibody only recognizes the two longest isoforms. This antibody is predicted to not cross-react with other members of the Nedd4 protein family.
Immunogen	ITCH antibody was raised against a 15 amino acid peptide near the amino terminus of human ITCH . The immunogen is located within amino acids 40 - 90 of ITCH. Amino Acid Squence: NNTNSPKWKQPLTV
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA



Optimal dilution of this antibody should be experimentally determined.



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## **Products Related to NBP2-81837JF525**

NBP2-55083PEP ITCH/AIP4 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

NBL1-12057 ITCH/AIP4 Overexpression Lysate

6507-IL-010/CF IL-4 [Unconjugated]

#### 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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