

Product Datasheet

IRAK4 Antibody [Janelia Fluor® 646] NBP1-77231JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-77231JF646

IRAK4 Antibody [Janelia Fluor® 646]

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 646
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	51135
Gene Symbol	IRAK4
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Bovine: (85%), Mouse: (85%)
Specificity/Sensitivity	IRAK-4 antibody is predicted to not cross-react with other members of the IRAK protein family.
Immunogen	Antibody was raised against a synthetic peptide corresponding to 13 amino acids near the carboxy terminus of human IRAK-4. The immunogen is located within the last 50 amino acids of IRAK-4. Amino Acid Sequence: KKVQQLLQEMTAS
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP1-77231JF646

NBP2-24891JF646	Rabbit IgG Isotype Control [Janelia Fluor 646]
H00051135-P01-10ug	Recombinant Human IRAK4 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
H00051135-Q01-10ug	Recombinant Human IRAK4 GST (N-Term) Protein

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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