

Product Datasheet

CRTN-2/GPR44 Antibody [Janelia Fluor® 646] NBP1-76755JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-76755JF646

CRTH-2/GPR44 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	11251
Gene Symbol	PTGDR2
Species	Human, Mouse, Rat, Guinea Pig
Reactivity Notes	Guinea Pig reactivity reported in scientific literature (PMID: 25917171).
Specificity/Sensitivity	At least two different isoforms of CRTH2 are known to exist; this antibody will detect both isoforms.
Immunogen	Antibody was raised against a 18 amino acid synthetic peptide from near the amino terminus of human CRTH2. The immunogen is located within the first 50 amino acids of CRTH2. Amino Acid Sequence: EQMSRLQSHSNTSIRYID
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details

Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP1-76755JF646

NBP2-24891JF646	Rabbit IgG Isotype Control [Janelia Fluor 646]
NBP1-76755PEP	CRTH-2/GPR44 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
NBL1-11281	CRTH-2/GPR44 Overexpression Lysate

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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