# **Product Datasheet**

# CRTH-2/GPR44 Antibody [Janelia Fluor® 525] NBP1-76755JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP1-76755JF525

CRTH-2/GPR44 Antibody [Janelia	a 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	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 Squence: 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

	Campus.
<b>Product Application Details</b>	
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 NBP1-76755JF525

NBP1-76755PEP CRTH-2/GPR44 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

NBL1-11281 CRTH-2/GPR44 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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