## **Product Datasheet**

### TREM2 Antibody (2B5) [Janelia Fluor® 549] NBP1-07101JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP1-07101JF549

TREM2 Antibody (2B5) [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	Monoclonal
Clone	2B5
Preservative	0.05% Sodium Azide
Isotype	IgG3 Kappa
Conjugate	Janelia Fluor 549
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	54209
Gene Symbol	TREM2
Species	Human, Rat
Reactivity Notes	Use in Rat reported in scientific literature (PMID:32139718).
Immunogen	Recombinant human TREM2 (19-161aa) purified from E. coli (NP_061838).
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Simple Western, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Simple Western, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.
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#### Products Related to NBP1-07101JF549

NBP2-22888	Recombinant Human TREM2 His Protein
210-TA-005	TNF-alpha [Unconjugated]
1729-T2-050	TREM2 [Unconjugated]
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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