## **Product Datasheet**

### TREM2 Antibody (2B5) [PE/Atto594] NBP1-07101PEATT594

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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#### NBP1-07101PEATT594

TREM2 Antibody (2B5) [PE/Atto594]

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. Do not freeze.	
Clonality	Monoclonal	
Clone	2B5	
Preservative	0.05% Sodium Azide	
Isotype	IgG3 Kappa	
Conjugate	PE/Atto594	
Purity	Protein G purified	
Buffer	PBS	
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).	
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. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions.	

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#### Products Related to NBP1-07101PEATT594

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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