

# Product Datasheet

## TMEM119 Antibody - BSA Free NBP3-13355

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP3-13355**

TMEM119 Antibody - BSA Free

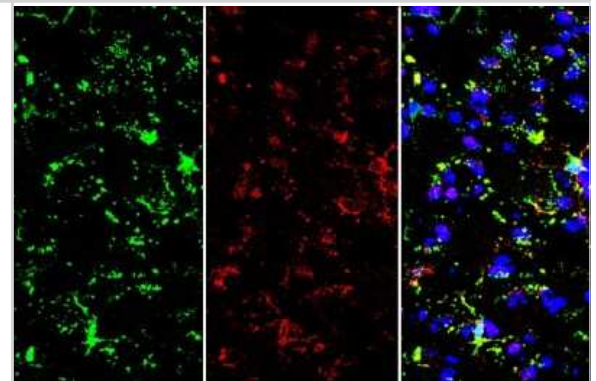
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol
Target Molecular Weight	29 kDa

Product Description	
Description	Centrifuge briefly prior to opening.
Host	Rabbit
Gene ID	338773
Gene Symbol	TMEM119
Species	Mouse, Rat
Reactivity Notes	Rat (83%)
Immunogen	Recombinant protein encompassing a sequence within the center region of mouse TMEM119. The exact sequence is proprietary.

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000, Immunohistochemistry-Frozen 1:100-1:1000

**Images**

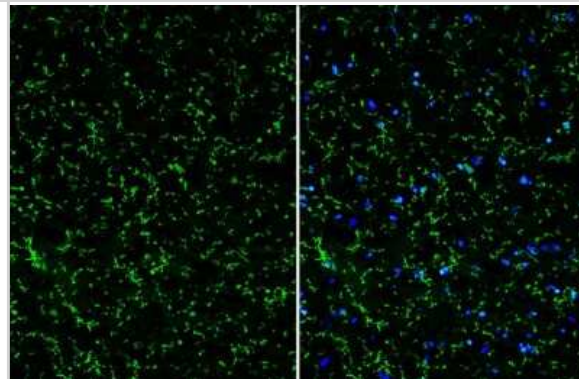
Immunohistochemistry-Frozen: TMEM119 Antibody [NBP3-13355] - TMEM119 antibody detects TMEM119 protein by immunohistochemical analysis. Sample: Frozen-sectioned mouse brain. Red: TMEM119 stained by TMEM119 antibody (NBP3-13355) diluted at 1:250. Green: Iba1 (isoform 1 and 3), stained by Iba1 (isoform 1 and 3) antibody, C-term diluted at 1:250. Blue: Hoechst 33342 staining.



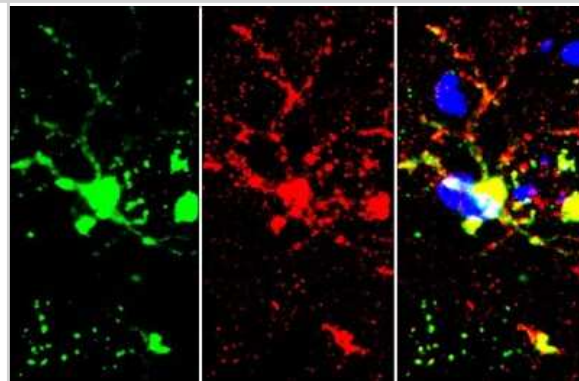
Immunohistochemistry-Paraffin: TMEM119 Antibody [NBP3-13355] - Mouse hippocampus. TMEM119 stained by TMEM119 antibody (NBP3-13355) diluted at 1:250. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



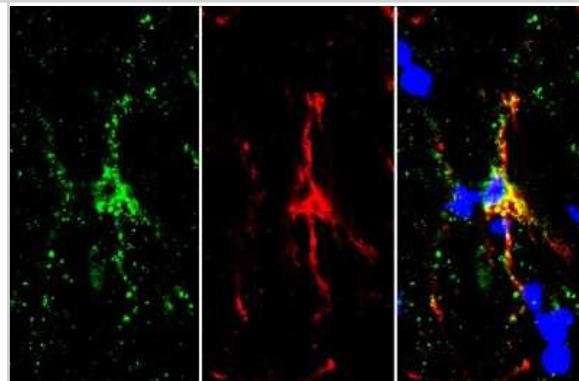
Immunohistochemistry-Frozen: TMEM119 Antibody [NBP3-13355] - TMEM119 antibody detects TMEM119 protein by immunohistochemical analysis. Sample: Frozen-sectioned mouse hippocampus. Green: TMEM119 stained by TMEM119 antibody (NBP3-13355) diluted at 1:250. Blue: Fluoroshield with DAPI.



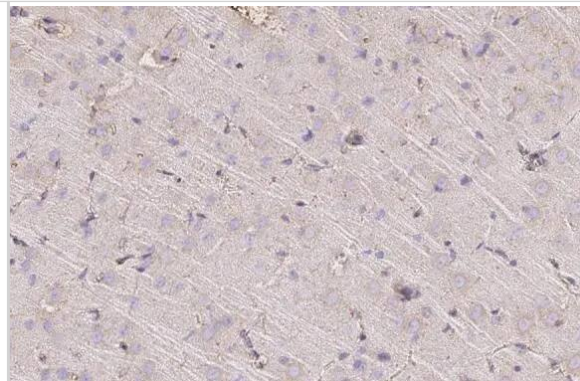
Immunohistochemistry-Frozen: TMEM119 Antibody [NBP3-13355] - TMEM119 antibody detects TMEM119 protein by immunohistochemical analysis. Sample: Frozen-sectioned mouse brain. Red: TMEM119 stained by TMEM119 antibody (NBP3-13355) diluted at 1:250. Green: Iba1 (isoform 1 and 3), stained by Iba1 (isoform 1 and 3) antibody, C-term diluted at 1:250. Blue: Hoechst 33342 staining.



Immunohistochemistry-Frozen: TMEM119 Antibody [NBP3-13355] - TMEM119 antibody detects TMEM119 protein by immunohistochemical analysis. Sample: Frozen-sectioned mouse brain. Red: TMEM119 stained by TMEM119 antibody (NBP3-13355) diluted at 1:250. Green: Iba1 (isoform 1 and 3), stained by Iba1 (isoform 1 and 3) antibody, C-term diluted at 1:250. Blue: Hoechst 33342 staining.



Immunohistochemistry-Paraffin: TMEM119 Antibody [NBP3-13355] - TMEM119 antibody detects TMEM119 protein at cell membrane and cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded rat brain. TMEM119 stained by TMEM119 antibody (NBP3-13355) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Immunohistochemistry-Paraffin: TMEM119 Antibody [NBP3-13355] - TMEM119 antibody detects TMEM119 protein at cell membrane and cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded mouse brain. TMEM119 stained by TMEM119 antibody (NBP3-13355) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min





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### **Products Related to NBP3-13355**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-30792PEP	TMEM119 Recombinant Protein Antigen

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### **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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