# **Product Datasheet**

# TMEM119 Antibody NBP3-13355

Unit Size: 100 ul

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

www.novusbio.com



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#### NBP3-13355

TMEM119 Antibody

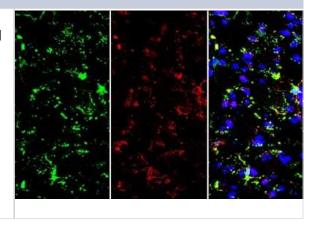
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Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw 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

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

<b>Product Application Details</b>	
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

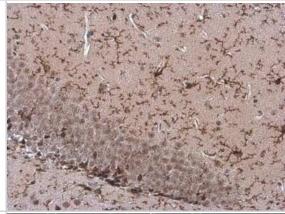
# **Images**

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: lba1 (isoform 1 and 3), stained by lba1 (isoform 1 and 3) antibody, C-term diluted at 1:250. Blue: Hoechst 33342 staining.

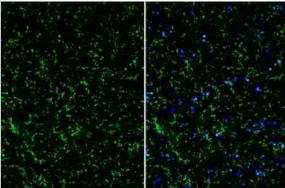




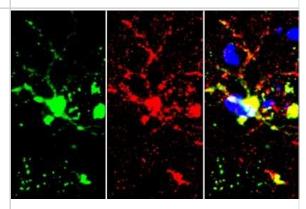
Immunohistochemistry-Paraffin: TMEM119 Antibody [NBP3-13355] - Mouse hippocampus. TMEM119 stained by TMEM119 antibody (NBP3-13355) diluted at 1:250. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



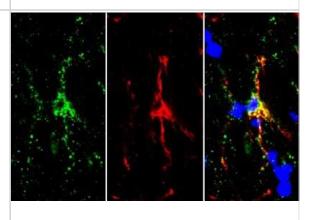
Immunohistochemistry-Frozen: TMEM119 Antibody [NBP3-13355] - TMEM119 antibody detects TMEM119 protein by immunohistochemical analysis. Sample: Frozen-sectioned mouse hippocampus. Green: TMEM119 stained by TMEM119 antibody (NBP3-13355) diluted at 1:250. Blue: Fluoroshield with DAPI.



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.





## **Novus Biologicals USA**

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

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

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

#### 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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