

TMEM119 antibody

Cat. No. GTX134087

| | |
|--------------|---------------|
| Host | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Applications | IHC-P, IHC-Fr |
| Reactivity | Mouse, Rat |

References (3)

★★★★★ Review (1)

Package

100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| IHC-P | 1:100-1:1000 |
| IHC-Fr | 1:100-1:1000 |

Not tested in other applications.

Properties

| | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS, 20% Glycerol |
| Preservative | 0.025% ProClin 300 |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 1.36 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Recombinant protein encompassing a sequence within the Intracellular domain of mouse TMEM119. The exact sequence is proprietary. |
| Purification | Purified by antigen-affinity chromatography. |
| Conjugation | Unconjugated |

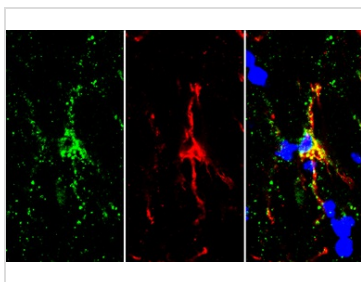
Note

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DATA IMAGES

GTX134087 IHC-Fr Image

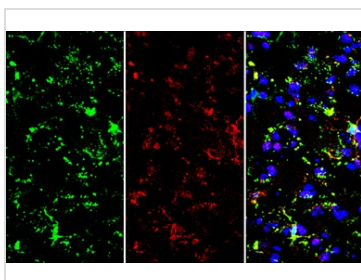
TMEM119 antibody detects TMEM119 protein by immunohistochemical analysis.

Sample: Frozen-sectioned mouse brain.

Red: TMEM119 stained by TMEM119 antibody (GTX134087) diluted at 1:250.

Green: Iba1 (isoform 1 and 3), stained by Iba1 (isoform 1 and 3) antibody, C-term (GTX89792) diluted at 1:250.

Blue: Hoechst 33342 staining.


GTX134087 IHC-Fr Image

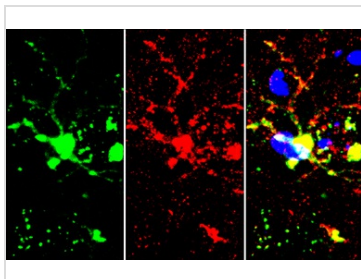
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GTX134087 IHC-Fr Image

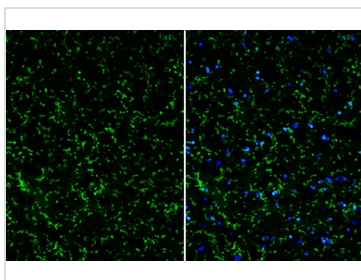
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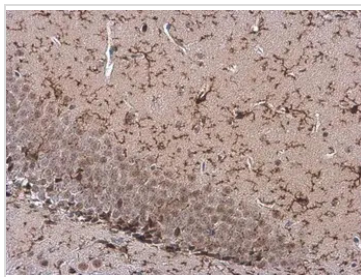

GTX134087 IHC-Fr Image

TMEM119 antibody detects TMEM119 protein by immunohistochemical analysis.

Sample: Frozen-sectioned mouse hippocampus.

Green: TMEM119 stained by TMEM119 antibody (GTX134087) diluted at 1:250.

Blue: Fluoroshield with DAPI (GTX30920).


GTX134087 IHC-P Image

TMEM119 antibody detects TMEM119 protein at cytoplasm by immunohistochemical analysis.

Sample: Paraffin-embedded mouse hippocampus.

TMEM119 stained by TMEM119 antibody (GTX134087) diluted at 1:250.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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