

TMEM107 antibody

Cat. No. GTX32119

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1 - 2 µg/mL
IHC-P	Assay dependent
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 16 kDa. ([Note](#))

Product Note TMEM107 antibody is human specific. At least two isoforms of TMEM107 are known to exist.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
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 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	TMEM107 antibody was raised against a 19 amino acid peptide near the amino terminus of human TMEM107. The immunogen is located within amino acids 20 - 70 of TMEM107 .
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



For full product information, images and publications, please visit our [website](#).

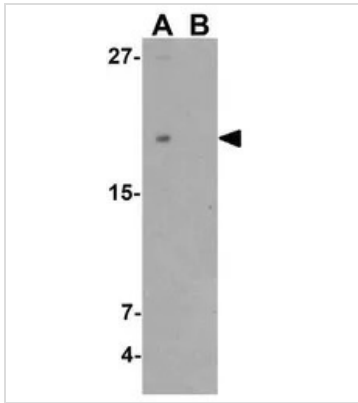
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Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

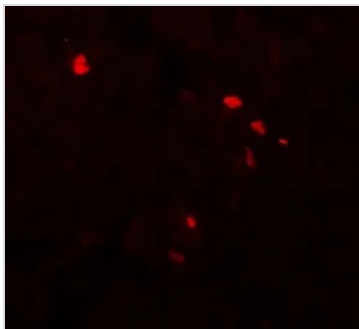
DATA IMAGES



GTX32119 WB Image

WB analysis of THP-1 cell lysate in (A) the absence and (B) the presence of blocking peptide using GTX32119 TMEM107 antibody.

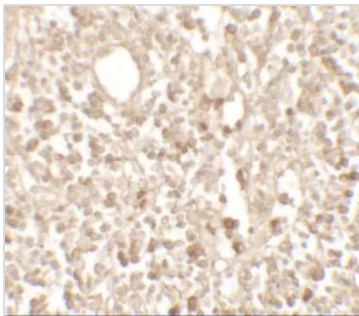
Working concentration : 1 µg/ml



GTX32119 IHC-P Image

IHC-P analysis of human lymph node tissue using GTX32119 TMEM107 antibody.

Working concentration : 20 µg/ml



GTX32119 IHC-P Image

IHC-P analysis of human lymph node tissue using GTX32119 TMEM107 antibody.

Working concentration : 5 µg/ml



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