TEM7 antibody [197C193(IM193)]

Cat. No. GTX13667

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P, IHC-Fr, IP
Reactivity	Human, Mouse, Rat

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	1:10 - 1:500
IHC-P	Assay dependent
IHC-Fr	1:10 - 1:500
IP	1:10 - 1:500

Not tested in other applications.

Calculated MW 56 kDa. (Note)

Properties

Form	Liquid
Buffer	PBS, 0.05% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4ºC. For long-term storage, aliquot and store at -20ºC or below. Avoid multiple freeze-thaw cycles.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Amino acids 409-425 (LQNNLSPKTKGTPVHLG) of human TEM7 were used to develop this monoclonal antibody.
Purification	Protein G purified
Conjugation	Unconjugated

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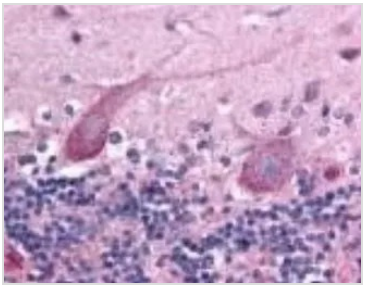
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

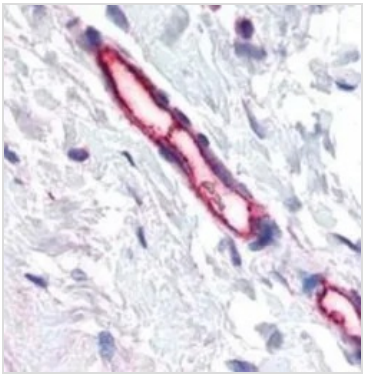
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



GTX13667 IHC-P Image

IHC-P analysis of human cerebellum (purkinje neuron) tissue using GTX13667 TEM7 antibody [197C193(IM193)].
Dilution : 2.5 µg/ml



GTX13667 IHC-P Image

IHC-P analysis of human breast tissue using GTX13667 TEM7 antibody [197C193(IM193)].
Dilution : 5 µg/ml

GTX13667 WB Image

WB analysis of HCT116 cell lysate using GTX13667 TEM7 antibody [197C193(IM193)].
Dilution : 1 µg/ml

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