

GPAM antibody

Cat. No. GTX85034

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

Package 100 μg

Applications

Application Note

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

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Suggested dilution	Recommended dilution
WB	1 - 2 μg/mL
IHC-P	2.5 μg/mL
ELISA	Assay dependent
Not tested in other applications.	
Calculated MW	94 kDa. (<u>Note</u>)
Product Note	At least four isoforms are known to exist; this antibody will detect only the two largest isoforms.
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	GPAM antibody was raised against a 15 amino acid synthetic peptide near the carboxy terminus of the human GPAM .The immunogen is located within amino acids 730 - 780 of GPAM.
Purification	Purified by antigen-affinity chromatography



Conjugation

For full product information, images and publications, please visit our <u>website</u>.

Unconjugated

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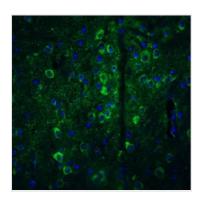


Note

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



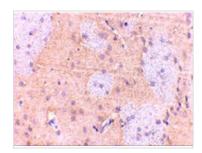
GTX85034 IHC-P Image

IHC-P analysis of mouse brain tissue using GTX85034 GPAM antibody.

Green: Primary antibody

Blue: DAPI

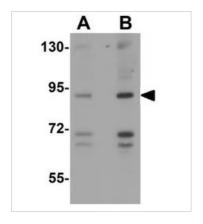
Dilution: 20 μg/ml



GTX85034 IHC-P Image

IHC-P analysis of rat brain tissue using GTX85034 GPAM antibody.

Working concentration: 2.5 μg/ml



GTX85034 WB Image

WB analysis of rat brain tissue lysate using GTX85034 GPAM antibody.

Working concentration : (A) 1 and (B) 2 $\mu g/ml$



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