

GPAM antibody

Cat. No. GTX85034

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

Package
100 µg

APPLICATION

Application Note

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

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. (Note)
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	Unconjugated



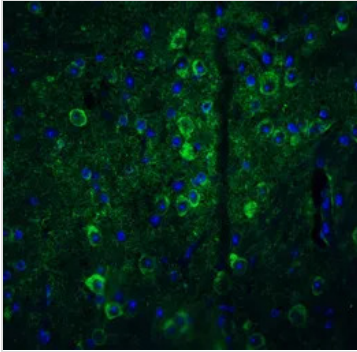
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Note

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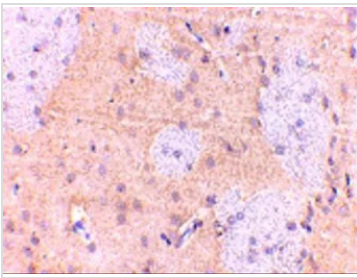
DATA IMAGES

GTx85034 IHC-P Image

IHC-P analysis of mouse brain tissue using GTx85034 GPAM antibody.

Green : Primary antibody

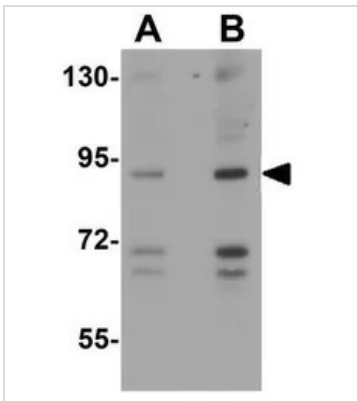
Blue : DAPI

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 µg/ml



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