PACAP antibody

Cat. No. GTX37576

Host	Rabbit	
Clonality	Polyclonal	
lsotype	lgG	
Applications	WB, IHC-P, IHC-Fr, IHC	
Reactivity	Rat	_

References (3) Package 100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution	
WB	Assay dependent	
IHC-P	1:400-800	
IHC-Fr	Assay dependent	
IHC	Assay dependent	
Not tested in other applications		

Not tested in other applications.

Calculated MW

19 kDa. (<u>Note</u>)

Storagelong-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.Concentration0.5 mg/ml (Please refer to the vial label for the specific concentration.)ImmunogenKLH conjugated synthetic peptide derived between 41-28 amino acids of human PACAP 38PurificationProtein A purifiedConjugationUnconjugatedFor laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	Properties	
Preservative 0.015% 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 0.5 mg/ml (Please refer to the vial label for the specific concentration.) Immunogen KLH conjugated synthetic peptide derived between 41-28 amino acids of human PACAP 38 Purification Protein A purified Conjugation Unconjugated For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	Form	Liquid
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 0.5 mg/ml (Please refer to the vial label for the specific concentration.) Immunogen KLH conjugated synthetic peptide derived between 41-28 amino acids of human PACAP 38 Purification Protein A purified Conjugation Unconjugated For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	Buffer	10mM TBS, 0.5% BSA, 25% Glycerol
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For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. Note	Purification	Protein A purified
human consumption. Note	Conjugation	Unconjugated
	Note	
determine the structure or sequence of the product.		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.



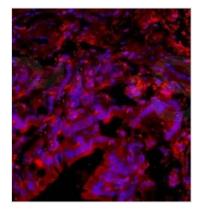
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Date 2025 / 07 / 16 Page 1 of 2



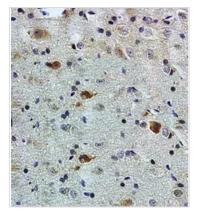
Datasheet

DATA IMAGES



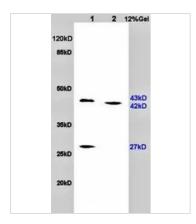
GTX37576 IHC-Fr Image

IHC-Fr analysis of rat brain tissue using GTX37576 PACAP antibody.



GTX37576 IHC-P Image

IHC-P analysis of rat brain tissue using GTX37576 PACAP antibody.



GTX37576 WB Image

WB analysis of rat brain (Lane 1) and rat heart (Lane 2) tissue lysates using GTX37576 PACAP antibody.



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

Date 2025 / 07 / 16 Page 2 of 2