GPR32 antibody

Cat. No. GTX71225

Host	Rabbit	References (12)
Clonality	Polyclonal	Package 25 μg
lsotype	lgG	
Applications	WB, IHC-P, FCM, Neutralizing/Inhibition	
Reactivity	Human, Rat	

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-P	38 μg/ml
FCM	Assay dependent
Neutralizing/Inhibition	Assay dependent
Not tested in other applications.	

Calculated MW	40 kDa. (<u>Note</u>)
Product Note	Knockdown/Knockout validation was supported by references (PMID:35856414)

Properties	
Form	Liquid
Buffer	PBS
Preservative	0.1% 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	Synthetic 16 amino acid peptide from 3rd extracellular domain of human GPR32.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated



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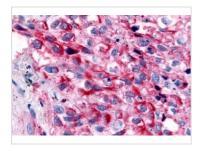


Note

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

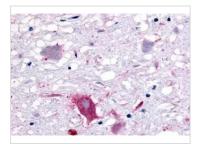
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DATA IMAGES



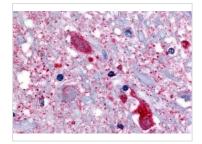
GTX71225 IHC-P Image

IHC-P analysis of lung, non small cell carcinoma tissue using GTX71225 GPR32 antibody.



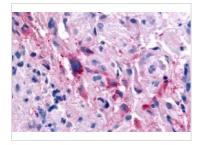
GTX71225 IHC-P Image

IHC-P analysis of human brain, neurons and glia tissue using GTX71225 GPR32 antibody. Antigen retrieval : Heat-induced antigen retrieval



GTX71225 IHC-P Image

IHC-P analysis of brain, medulla, spinal trigeminal nucleus tissue using GTX71225 GPR32 antibody.



GTX71225 IHC-P Image

IHC-P analysis of brain, glioblastoma tissue using GTX71225 GPR32 antibody.



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