

## GPR43 antibody

Cat. No. GTX12571

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	IHC-P
Reactivity	Human, Monkey

## Package

25 µg

## APPLICATION

## Application Note

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

Suggested dilution	Recommended dilution
IHC-P	5 - 10 µg/ml
Not tested in other applications.	

Calculated MW 37 kDa. ( [Note](#) )

## 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 17 amino acid peptide from 3rd extracellular domain of human GPR43.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

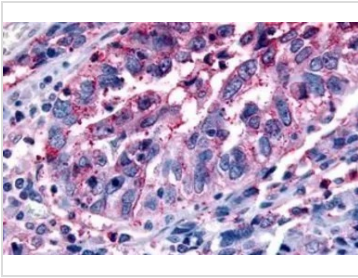
## Note

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

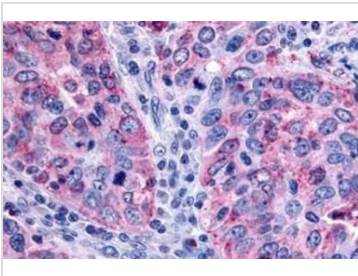
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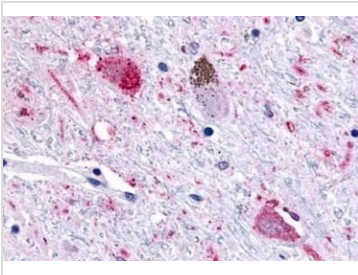
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**DATA IMAGES**

**GTX12571 IHC-P Image**

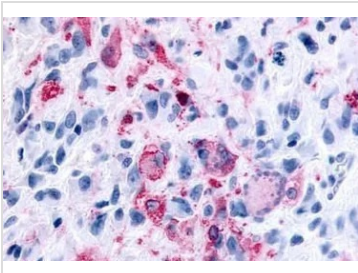
IHC-P analysis of human ovary, carcinoma tissue using GTX12571 GPR43 antibody.  
Antigen retrieval : Heat-induced antigen retrieval


**GTX12571 IHC-P Image**

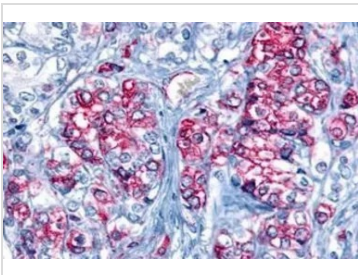
IHC-P analysis of human lung carcinoma tissue using GTX12571 GPR43 antibody.  
Antigen retrieval : Heat-induced antigen retrieval


**GTX12571 IHC-P Image**

IHC-P analysis of brain, substantia nigra tissue using GTX12571 GPR43 antibody.


**GTX12571 IHC-P Image**

IHC-P analysis of brain, glioblastoma tissue using GTX12571 GPR43 antibody.


**GTX12571 IHC-P Image**

IHC-P analysis of human prostate, carcinoma tissue using GTX12571 GPR43 antibody.  
Antigen retrieval : Heat-induced antigen retrieval



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