LGR5 antibody

Cat. No. GTX71143

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	IHC-P
Reactivity	Human

Package
25 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
IHC-P	5 µg/ml

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS, 10% Glycerol
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4ºC. For long-term storage, aliquot and store at -20ºC or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic 20 amino acid peptide from 1st cytoplasmic domain of human GPR49 / LGR5.
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. 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.

For full product information, images and publications, please visit our website.

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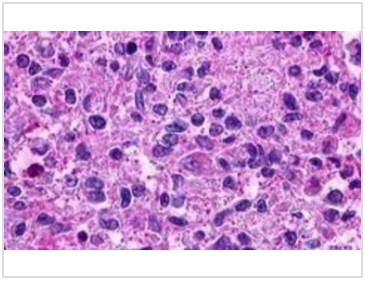
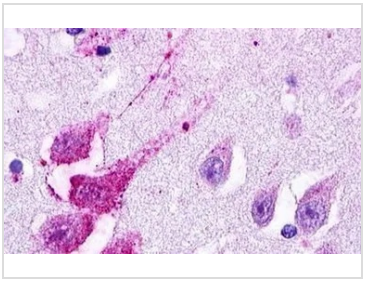
DATA IMAGES



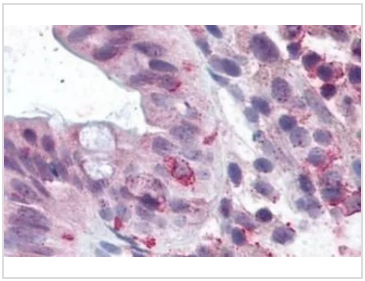
GTX71143 IHC-P Image

IHC-P analysis of brain, glioblastoma tissue using GTX71143 LGR5 antibody.



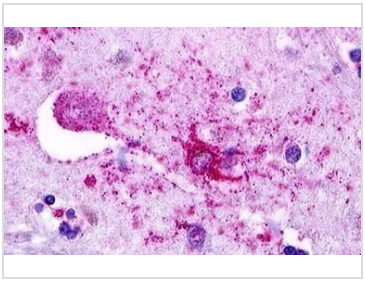
GTX71143 IHC-P Image

IHC-P analysis of brain, hippocampus tissue using GTX71143 LGR5 antibody.



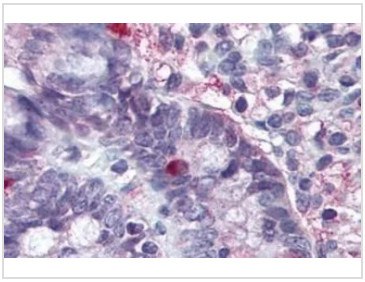
GTX71143 IHC-P Image

IHC-P analysis of human colon tissue using GTX71143 LGR5 antibody.



GTX71143 IHC-P Image

IHC-P analysis of brain, caudate tissue using GTX71143 LGR5 antibody.



GTX71143 IHC-P Image

IHC-P analysis of human, small intestine tissue using GTX71143 LGR5 antibody.

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