

LGR5 antibody

Cat. No. GTX77961

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 - 10 µg/ml

Not tested in other applications.

Calculated MW 100 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 16 amino acid peptide from 1st cytoplasmic domain of human GPR49 / LGR5.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

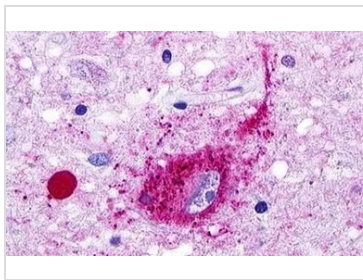
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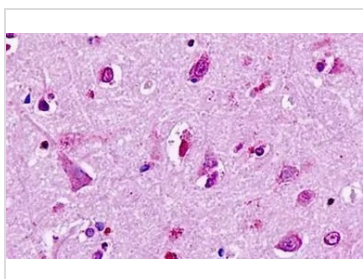


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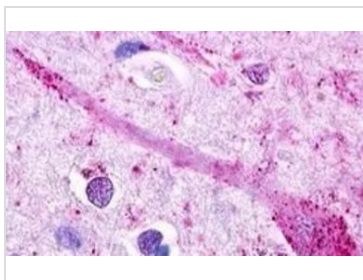
DATA IMAGES

**GTX77961 IHC-P Image**

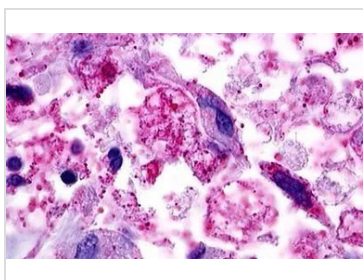
IHC-P analysis of brain, hypothalamus, neuron tissue using GTX77961 LGR5 antibody.

**GTX77961 IHC-P Image**

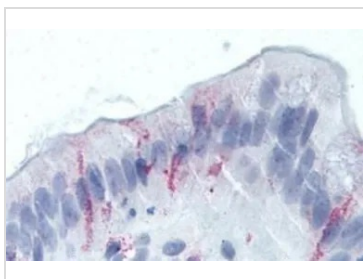
IHC-P analysis of human, brain, neurons tissue using GTX77961 LGR5 antibody.

**GTX77961 IHC-P Image**

IHC-P analysis of brain, cortex, neuron tissue using GTX77961 LGR5 antibody.

**GTX77961 IHC-P Image**

IHC-P analysis of brain, glioblastoma tissue using GTX77961 LGR5 antibody.

**GTX77961 IHC-P Image**

IHC-P analysis of human human colon tissue using GTX77961 LGR5 antibody.
Antigen retrieval : Heat-induced antigen retrieval



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