

UNC5C antibody, Internal

Cat. No. GTX47544

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	ICC/IF, IHC-P
Reactivity	Human, Mouse

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
IHC-P	3-5µg/ml

Note : Human Cerebral Cortex shows staining of some neuronal bodies plus intense axonal staining.

Not tested in other applications.

Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
Preservative	0.02% 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	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence NCTVSEPTGID, from the internal region of the protein sequence according to NP_003719.2.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated

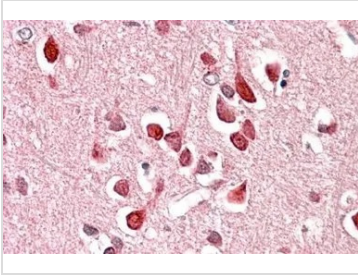
Note

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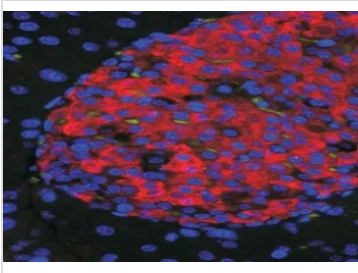
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DATA IMAGES

GTX47544 IHC-P Image

IHC-P analysis of human cerebral cortex using GTX47544 UNC5C antibody, Internal.

Antigen retrieval : citrate buffer pH 6

Dilution : 3.8µg/ml


GTX47544 IHC-P Image

IHC-P analysis of islets in mouse pancreas using GTX47544 UNC5C antibody, Internal Staining of endocrine islets (red). Nuclear staining in blue and ductal cell staining in green.

Dilution : 50µg/ml

Antigen retrieval : Citrate buffer



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