

PI3 kinase p110 alpha antibody, Internal

Cat. No. GTX89196

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

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
IHC-P	5µg/ml

Note : Human Brain (Cerebral Cortex) shows cytoplasm stained in the cell bodies.

Not tested in other applications.

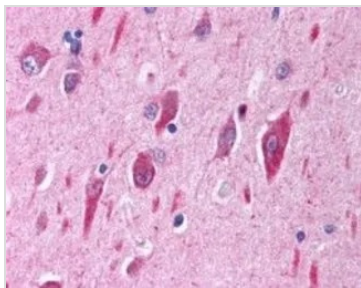
Properties

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 C-HQWLKDKNKGEIYD, from the internal region of the protein sequence according to NP_006209.2.
Purification	Purified by ammonium sulphate precipitation followed by antigen 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.



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DATA IMAGES

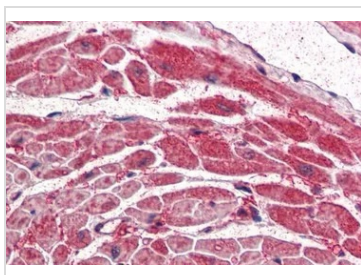


GTx89196 IHC-P Image

IHC-P analysis of human brain (cerebellar cortex) using GTx89196 PI3 kinase p110 alpha antibody, Internal.

Antigen retrieval : citrate buffer pH 6

Dilution : 2.5µg/ml



GTx89196 IHC-P Image

IHC-P analysis of human heart using GTx89196 PI3 kinase p110 alpha antibody, Internal.

Antigen retrieval : citrate buffer pH 6

Dilution : 5µg/ml



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