

P2X7 antibody

Cat. No. GTX111284

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

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
IHC-P	1:100-1:1000

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
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	0.82 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the Extracellular domain of human P2X7. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

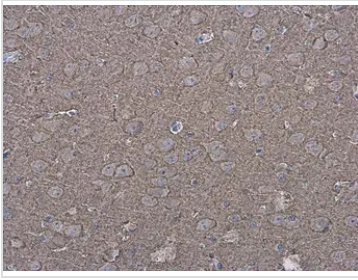
Note

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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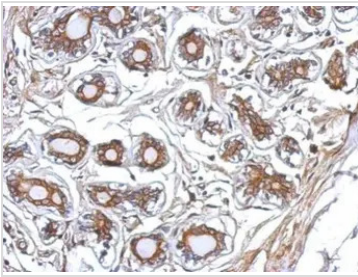
DATA IMAGES

GTX111284 IHC-P Image

P2X7 antibody detects P2X7 protein at cell membrane and cytoplasm in mouse brain by immunohistochemical analysis.

Sample: Paraffin-embedded mouse brain.

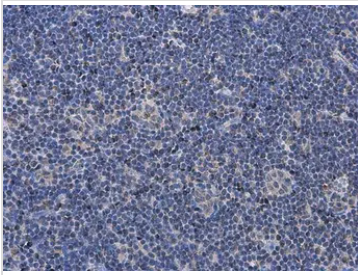
P2X7 antibody (GTX111284) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTX111284 IHC-P Image

Immunohistochemical analysis of paraffin-embedded human breast cancer, using P2X7(GTX111284) antibody at 1:500 dilution.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min


GTX111284 IHC-P Image

P2X7 antibody detects P2X7 protein at cell membrane and cytoplasm in rat lymph node by immunohistochemical analysis.

Sample: Paraffin-embedded rat lymph node.

P2X7 antibody (GTX111284) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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