

Adenosine A1 Receptor antibody [H341] HistoMAX™

Cat. No. GTX641402

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

Package

500 µl, 100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
IHC-P	1:100-1:200

Note : Heat-induced antigen retrieval for 15 minutes in an autoclave at 121°C in pH 6 Citrate Retrieval Solution buffer.

Not tested in other applications.

Product Note **Highly recommended for IHC-P in human tissues.**

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
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
Immunogen	Synthetic peptide encompassing a sequence within the Intracellular domain of human Adenosine A1 Receptor. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

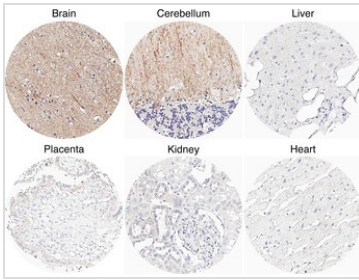
Note

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.

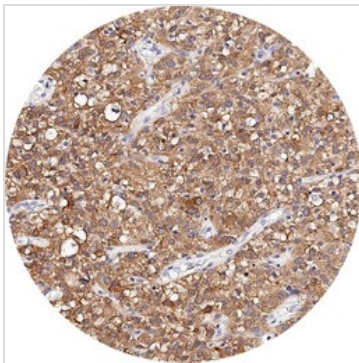


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DATA IMAGES

GTX641402 IHC-P Image

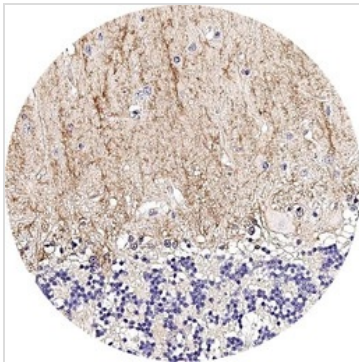
IHC-P analysis of human normal tissues using GTX641402 Adenosine A1 Receptor antibody [H341] HistoMAX™.

A moderate to strong adenosine A1 receptor immunostaining can be found in the grey matter of the cerebrum and in the molecular layer of the cerebellum.


GTX641402 IHC-P Image

IHC-P analysis of human glioblastoma (GBM) tissue using GTX641402 Adenosine A1 Receptor antibody [H341] HistoMAX™.

Glioblastoma with moderate to strong Adenosine A1 Receptor staining of most tumor cells.


GTX641402 IHC-P Image

IHC-P analysis of human cerebellum tissue using GTX641402 Adenosine A1 Receptor antibody [H341] HistoMAX™.

A moderate to strong adenosine A1 receptor immunostaining can be found in the molecular layer of the cerebellum.



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