

BAT1 antibody [N1C2]

Cat. No. GTX101475

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

References (1)

Package

100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW	49 kDa. (Note)
Product Note	KO/KD validation is based on published data (PMID: 25360769).

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol; 1% BSA
Preservative	0.01% Thimerosal
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	0.43 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human BAT1. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated



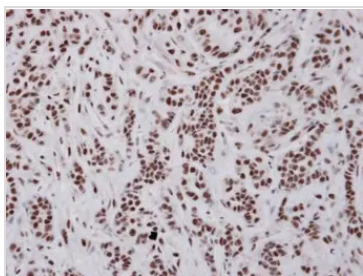
For full product information, images and publications, please visit our [website](#).

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

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.

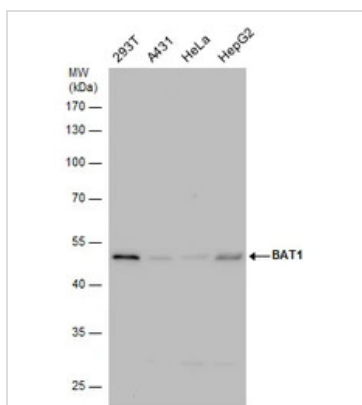
DATA IMAGES



GTx101475 IHC-P Image

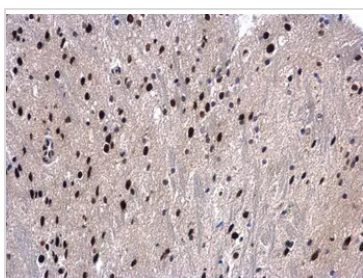
Immunohistochemical analysis of paraffin-embedded A549 xenograft , using UAP56(GTx101475) antibody at 1:100 dilution.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTx101475 WB Image

BAT1 antibody detects BAT1 protein by western blot analysis. Various whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with BAT1 antibody (GTx101475) diluted by 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody.



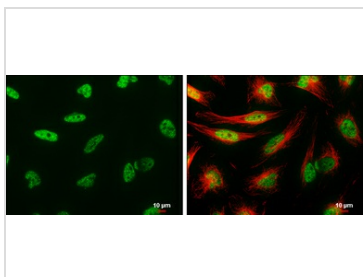
GTx101475 IHC-P Image

UAP56 antibody [N1C2] detects UAP56 protein at nucleus in mouse brain by immunohistochemical analysis.

Sample: Paraffin-embedded mouse brain.

UAP56 antibody [N1C2] (GTx101475) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTx101475 ICC/IF Image

BAT1 antibody [N1C2] detects BAT1 protein at nucleus by immunofluorescent analysis.

Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: BAT1 protein stained by BAT1 antibody [N1C2] (GTx101475) diluted at 1:500.

Red: alpha Tubulin protein stained by alpha Tubulin antibody [GT114] (GTx628802) diluted at 1:1000.

Scale bar = 10 µm.



For full product information, images and publications, please visit our [website](https://www.genetex.com).