

GLUT10 antibody

Cat. No. GTX70487

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

Package 100 μg

Applications

Application Note

Western blot - Use at 1:500 to 1:1,000 dilution. However, the investigator should determine the optimal dilution for a specific application such as immunohistochemistry.

Product Note Residues with residues 367-385 (ILSTAKKTKPHPRSGDPSA) of the human GLUT10 protein.

Properties	
Form	Liquid
Buffer	PBS
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Purification	Affinity purified IgG
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.

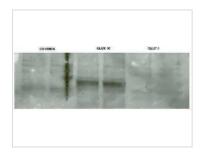


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DATA IMAGES

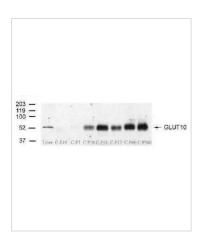


GTX70487 WB Image

WB analysis of transfected NCI-H1299 cell lysates using GTX70487 GLUT10 antibody.

Lane 1 and 2: Mock

Lane 3 and 4: GLUT10-transfected lysates Lane 5 and 6: GLUT1-transfected lysates



GTX70487 WB Image

WB analysis of various samples using GTX70487 GLUT10 antibody.

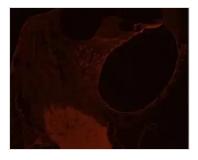
Lane 1: Mouse liver

Lane 2: Mouse embryo E18 cochlea

Lane 3 : P7 mouse cochlea Lane 4 : P10 mouse cochlea Lane 5 : P14 mouse cochlea Lane 6 : P17 mouse cochlea

Lane 7 : P60 mouse cochlea Lane 8 : One-year mouse cochlea

Loading : 10 μg



GTX70487 IHC-Fr Image

IHC-Fr analysis of mouse inner ear tissue using GTX70487 GLUT10 antibody.

Dilution: 1:200



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€ 886-3-6208988 🔓 886-3-6208989 🐷 infoasia@genetex.com