

Grp75 antibody

Cat. No. GTX133283

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

Package $100~\mu\text{l},\,25~\mu\text{l}$

APPLICATION

Application Note

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

WB 1:50	00-1:3000
ICC/IF 1:10	00-1:1000
IHC-P 1:10	00-1:1000
IHC-Fr 1:10	00-1:1000

Not tested in other applications.

Calculated MW 73 kDa. (<u>Note</u>)

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	0.59 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of mouse Grp75. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated



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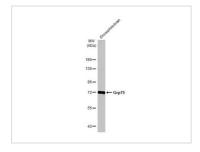


Note

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

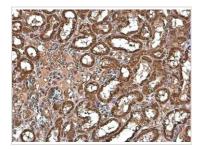
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DATA IMAGES



GTX133283 WB Image

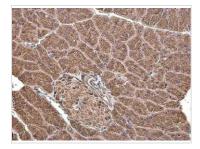
Drosophila tissue extract (50 μ g) was separated by 7.5% SDS-PAGE, and the membrane was blotted with Grp75 antibody (GTX133283) diluted at 1:2000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX133283 IHC-P Image

Grp75 antibody detects Grp75 protein at cytoplasm in rat kidney by immunohistochemical analysis. Sample: Paraffin-embedded rat kidney. Grp75 antibody (GTX133283) diluted at 1:500.

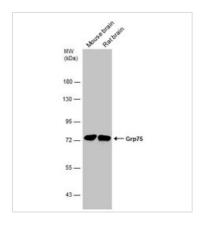
Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX133283 IHC-P Image

Grp75 antibody detects Grp75 protein at cytoplasm in mouse pancreas by immunohistochemical analysis. Sample: Paraffin-embedded mouse pancreas. Grp75 antibody (GTX133283) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX133283 WB Image

Various tissue extracts (10 μ g) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Grp75 antibody (GTX133283) diluted at 1:2000.



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