

Kir6.2 antibody, Internal (near the N-term)

Cat. No. GTX88908

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.1-0.3µg/ml
IHC-P	3-5µg/ml

Note : Human Pancreas shows variable staining across the islet of Langerhans.

Not tested in other applications.

Product Note This antibody is expected to recognise isoform 1 (NP_000516.3) only.

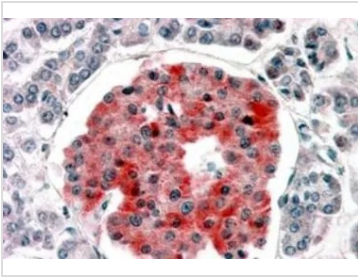
Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
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	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-AEDPAKPRYRARQ, from the internal region (near the N Terminus) of the protein sequence according to NP_000516.3.
Purification	Purified by ammonium sulphate precipitation followed 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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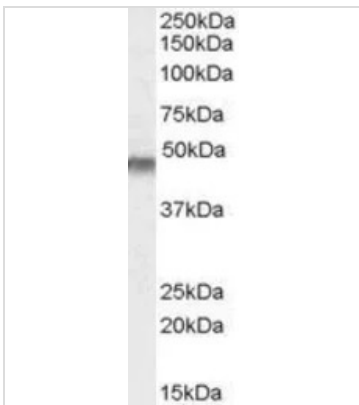
DATA IMAGES

**GTX88908 IHC-P Image**

IHC-P analysis of human pancreas using GTX88908 Kir6.2 antibody, Internal (near the N-term).

Antigen retrieval : citrate buffer pH 6

Dilution : 3.8 μ g/ml

**GTX88908 WB Image**

WB analysis of human muscle lysate using GTX88908 Kir6.2 antibody, Internal (near the N-term).

Dilution : 0.1 μ g/ml

Loading : 35 μ g protein in RIPA buffer



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