

ATP6V1B2 antibody

Cat. No. GTX110783

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, 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	1:500-1:10000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 57 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 20% Glycerol
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human ATP6V1B2. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

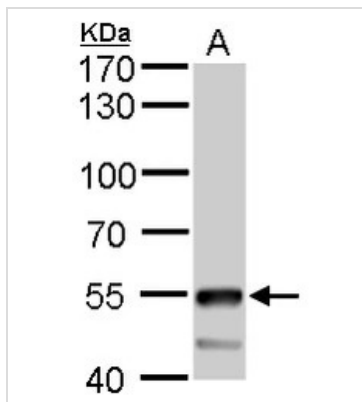
Note

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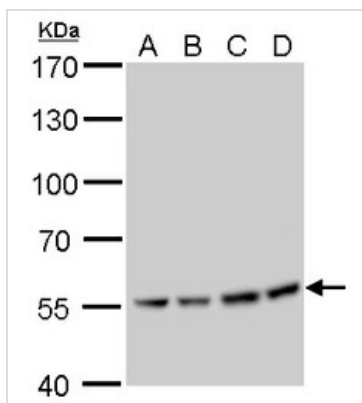
DATA IMAGES

GTX110783 WB Image

ATP6V1B2 antibody detects ATP6V1B2 protein by western blot analysis.

A. 50 µg mouse brain lysate/extract

7.5 % SDS-PAGE

ATP6V1B2 antibody (GTX110783) dilution: 1:5000


GTX110783 WB Image

ATP6V1B2 antibody detects ATP6V1B2 protein by Western blot analysis.

A. 30 µg U87-MG whole cell lysate/extract

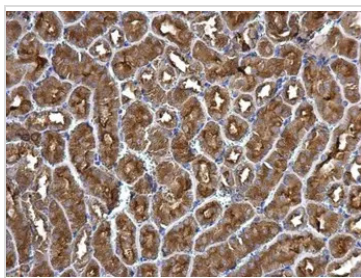
B. 30 µg SK-N-SH whole cell lysate/extract

C. 30 µg IMR32 whole cell lysate/extract

D. 30 µg SK-N-AS whole cell lysate/extract

7.5 % SDS-PAGE

ATP6V1B2 antibody (GTX110783) dilution: 1:1000

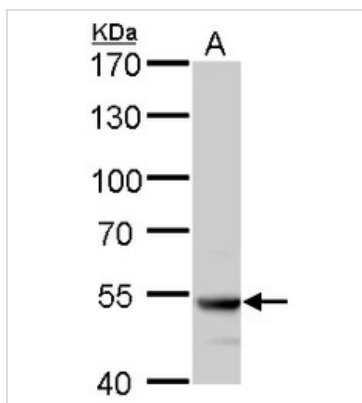

GTX110783 IHC-P Image

ATP6V1B2 antibody detects ATP6V1B2 protein at cytosol on mouse kidney by immunohistochemical analysis.

Sample: Paraffin-embedded mouse kidney.

ATP6V1B2 antibody (GTX110783) dilution: 1:500.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min


GTX110783 WB Image

ATP6V1B2 antibody detects ATP6V1B2 protein by western blot analysis.

A. 50 µg rat brain lysate/extract

7.5 % SDS-PAGE

ATP6V1B2 antibody (GTX110783) dilution: 1:5000



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