

RAB7A antibody [HL5462]

Cat. No. GTX646104

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse

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
IHC-P	Assay dependent

Not tested in other applications.

Observed MW (kDa) 23 kDa.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
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	Synthetic peptide of human RAB7A.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

Note

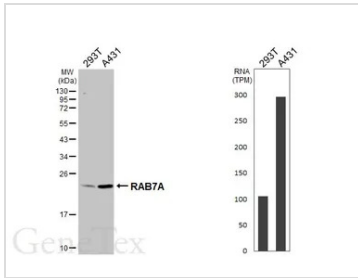
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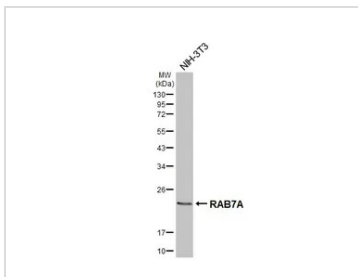
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DATA IMAGES



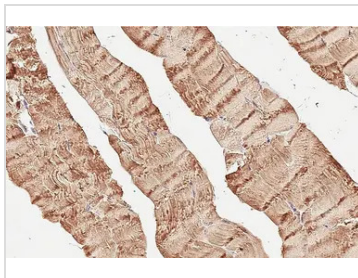
GTX646104 WB Image

Various whole cell extracts (30 µg) were separated by 12% SDS-PAGE, and the membrane was blotted with RAB7A antibody [HL5462] (GTX646104) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident femto Western HRP Substrate. Corresponding RNA expression data are based on Human Protein Atlas program.



GTX646104 WB Image

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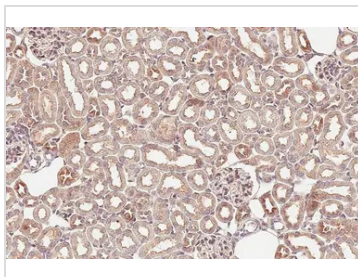
GTX646104 IHC-P Image

RAB7A antibody [HL5462] detects RAB7A protein by immunohistochemical analysis.

Sample: Paraffin-embedded mouse muscle.

RAB7A stained by RAB7A antibody [HL5462] (GTX646104) diluted at 1:200.

Antigen Retrieval: Tris-EDTA buffer, pH 9.0, 15 min



GTX646104 IHC-P Image

RAB7A antibody [HL5462] detects RAB7A protein by immunohistochemical analysis.

Sample: Paraffin-embedded mouse kidney.

RAB7A stained by RAB7A antibody [HL5462] (GTX646104) diluted at 1:200.

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