

A Reliable Research Partner in Life Science and Medicine

Recombinant Rab 5A Monoclonal Antibody

catalog number: AN301004L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant Human Rab 5A protein

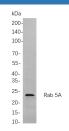
Host Rabbit Isotype IgG,ĸ Clone B755 **Purification** Protein A

Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications Recommended Dilution

1:1000-1:4000 **IHC** 1:1000-1:5000 WB

Data

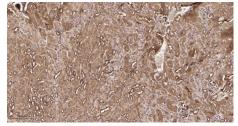


Western Blot with Recombinant Rab 5A Monoclonal Antibody at dilution of 1:1000 dilution. Lane A: HepG2 cells. tissue using Recombinant Rab 5A Monoclonal Antibody at

Immunohistochemistry of paraffin-embedded human kidney dilution of 1:200.

Rev. V1.1

Observed-MW:24 kDa Calculated-MW:24 kDa



Immunohistochemistry of paraffin-embedded mouse kidney tissue using Recombinant Rab 5A Monoclonal Antibody at dilution of 1:200.

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping Ice bag

Background

Enzyme regulation: Regulated by guanine nucleotide exchange factors (GEFs) which promote the exchange of bound GDP for free GTP., Required for the fusion of plasma membranes and early endosomes., similarity: Belongs to the small GTPase superfamily. Rab family., subcellular location: Enriched in stage I melanosomes., subunit: Binds EEA1. Interacts with RIN1 and GAPVD1, which regulate its pathway, probably by acting as a GEF. Interacts with ALS2CL, UNC84B, ZFYVE20 and RUFY1. Interacts with SGSM1 and SGSM3.

For Research Use Only

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