

RAB23

Reactivity: Human Mouse Rat

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW: 27kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human RAB23

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

HSPC137;

Catalog #: A7979

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 51715

Isotype: IgG

Swiss Prot: Q9ULC3

Purity: Affinity purification

For research use only.

Background:

This gene encodes a small GTPase of the Ras superfamily. Rab proteins are involved in the regulation of diverse cellular functions associated with intracellular membrane trafficking, including autophagy and immune response to bacterial infection. The encoded protein may play a role in central nervous system development by antagonizing sonic hedgehog signaling. Disruption of this gene has been implicated in Carpenter syndrome as well as cancer. Alternative splicing results in multiple transcript variants.

To place an order, please [Click HERE](#).