

## ARL13B

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**Reactivity:**Human

**Tested applications:**WB

**Recommended Dilution:**WB 1:1000 - 1:2000

**Calculated MW:**49kDa

**Observed MW:**Refer to figures

**Immunogen:**

Recombinant protein of human ARL13B

**Storage Buffer:**

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

**Synonym:**

JBTS8; ARL2L1;

**Background:**

This gene encodes a member of the ADP-ribosylation factor-like family. The encoded protein is a small GTPase that contains both N-terminal and C-terminal guanine nucleotide-binding motifs.

This protein is localized in the cilia and plays a role in cilia formation and in maintenance of cilia. Mutations in this gene are the cause of Joubert syndrome 8. Alternate splicing results in multiple transcript variants.

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

**Catalog #:**A5200

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**200894

**Isotype:**IgG

**Swiss Prot:**Q3SXY8

**Purity:**Affinity purification

For research use only.