

ROBO2

Reactivity: Human Mouse Rat

Tested applications: WB

Recommended Dilution: WB 1:500 - 1:2000

Calculated MW: 151kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human ROBO2

Storage Buffer:

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

Synonym:

SAX3

Catalog #: A10070

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 6092

Isotype: IgG

Swiss Prot: Q9HCK4

Purity: Affinity purification

For research use only.

Background:

The protein encoded by this gene belongs to the ROBO family, part of the immunoglobulin superfamily of proteins that are highly conserved from fly to human. The encoded protein is a transmembrane receptor for the slit homolog 2 protein and functions in axon guidance and cell migration. Mutations in this gene are associated with vesicoureteral reflux, characterized by the backward flow of urine from the bladder into the ureters or the kidney. Alternative splicing results in multiple transcript variants.

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