

WASL

Reactivity:Human Mouse Rat

Tested applications:WB IHC IF

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

Calculated MW:54kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human WASL

Storage Buffer:

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

Concentration:

1 mg/ml

Synonym:

NWASP; N-WASP;

Catalog #:A2576

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:8976

Isotype:IgG

Swiss Prot:O00401

Purity:Affinity purification

For research use only.

Background:

This gene encodes a member of the Wiskott-Aldrich syndrome (WAS) protein family.

Wiskott-Aldrich syndrome proteins share similar domain structure, and associate with a variety of signaling molecules to alter the actin cytoskeleton. The encoded protein is highly expressed in neural tissues, and interacts with several proteins involved in cytoskeletal organization, including cell division control protein 42 (CDC42) and the actin-related protein-2/3 (ARP2/3) complex. The encoded protein may be involved in the formation of long actin microspikes, and in neurite extension.

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