

## 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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