

Datasheet for ABIN221098

anti-Neural Wiskott-Aldrich syndrome protein (WASL) (N-Term) antibody



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Overview

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| Quantity: | 100 µL |
| Target: | Neural Wiskott-Aldrich syndrome protein (WASL) |
| Binding Specificity: | N-Term |
| Reactivity: | Human, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | Un-conjugated |
| Application: | Western Blotting (WB), ELISA |

Product Details

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| Immunogen: | N-WASP synthetic peptide (coupled to KLH) corresponding to amino acid residues in the N-terminal region of human N-WASP. Type of Immunogen: Synthetic peptide |
| Isotype: | IgG |
| Specificity: | Recognizes human N-WASP. Detects a 65kD protein corresponding to the molecular mass of N-WASP on SDS-PAGE immunoblots of neonatal rat brain lysate. It is also detects 65kD proteins in A431, human endothelial, and SKN-SH cells. It does not recognize the 63kD WASP protein in Jurkat cell lysate. Species sequence homology: rat and mouse. Also has a low homology to human WASP. |
| Purification: | Immunoaffinity purified |

Target Details

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| Target: | Neural Wiskott-Aldrich syndrome protein (WASL) |
| Alternative Name: | WASL / N-WASP (WASL Products) |
| Background: | Name/Gene ID: WASL Synonyms: WASL, N-WASP, NWASP, Wiskott-Aldrich syndrome-like |
| Gene ID: | 8976 |
| UniProt: | O00401 |

Application Details

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| Application Notes: | Approved: ELISA (1:2000), WB (1:1000) Usage: Suitable for use in ELISA and Western Blot. ELISA: 1:2000. Western Blot: 1:1000. |
| Comment: | Target Species of Antibody: Human |
| Restrictions: | For Research Use only |

Handling

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| Format: | Liquid |
| Concentration: | Lot specific |
| Buffer: | PBS, 50 % glycerol, 1 mg/mL BSA, 0.05 % sodium azide. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | Short term: 4°C Long term: Add glycerol (40-50%) -20°C. |