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## Datasheet for ABIN5701981 **anti-WASF4 antibody**

### Overview

|              |   |
|--------------|---|
| Quantity:    | 100 µg  |
| Target:      | WASF4   |
| Reactivity:  | Human, Mouse  |
| Host:        | Rabbit  |
| Clonality:   | Polyclonal  |
| Conjugate:   | This WASF4 antibody is un-conjugated                  |
| Application: | ELISA, Western Blotting (WB), Immunofluorescence (IF) |

### Product Details

|            |                              |
|------------|------------------------------|
| Immunogen: | WAS protein family, member 4 |
| Isotype:   | IgG                          |

### Target Details

|                   |   |
|-------------------|---|
| Target:           | WASF4   |
| Alternative Name: | WASF4 ( <a href="#">WASF4 Products</a> )  |
| Background:       | WASF4, also named as SCAR2, belongs to the SCAR/WAVE family. WASF4 is a downstream effector molecule which involved in the transmission of signals from tyrosine kinase receptors and small GTPases to the actin cytoskeleton. The antibody is specific to WASF |
| Molecular Weight: | 40kDa,observed 60kDa,55kDa  |
| UniProt:          | <a href="#">Q8IV90</a>  |

## Application Details

|                    |   |
|--------------------|---|
| Application Notes: | WB : 1:500-1:5000,IF:1:10-1:100   |
| Comment:           | mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab09469(WASF4-Specific antibody) at dilution of 1:300 |
| Restrictions:      | For Research Use only   |

## Handling

|                    |  |
|--------------------|--|
| Buffer:            | PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3  |
| Preservative:      | Sodium azide   |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Handling Advice:   | Avoid repeated freeze / thaw cycles.   |
| Storage:           | -20 °C   |
| Expiry Date:       | 12 months  |