

## Datasheet for ABIN5517661 **anti-WAC antibody (N-Term)**



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### Overview

|                      |                                    |
|----------------------|------------------------------------|
| Quantity:            | 100 µL                             |
| Target:              | WAC                                |
| Binding Specificity: | N-Term                             |
| Reactivity:          | Human                              |
| Host:                | Rabbit                             |
| Clonality:           | Polyclonal                         |
| Conjugate:           | This WAC antibody is un-conjugated |
| Application:         | Western Blotting (WB)              |

### Product Details

|                  |                                                                                          |
|------------------|------------------------------------------------------------------------------------------|
| Immunogen:       | The immunogen is a synthetic peptide directed towards the N-terminal region of Human WAC |
| Sequence:        | RLSDGCHDRR GDSQPYQALK YSSKSHPSSG DHRHEKMRDA GDPSPPNKML                                   |
| Characteristics: | This is a rabbit polyclonal antibody against WAC. It was validated on Western Blot.      |
| Purification:    | Affinity Purified                                                                        |

### Target Details

|                   |                                                                                                                                                                                           |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | WAC                                                                                                                                                                                       |
| Alternative Name: | WAC ( <a href="#">WAC Products</a> )                                                                                                                                                      |
| Background:       | The protein encoded by this gene contains a WW domain, which is a protein module found in a wide range of signaling proteins. This domain mediates protein-protein interactions and binds |

## Target Details

proteins containing short linear peptide motifs that are proline-rich or contain at least one proline. This gene product shares 94 % sequence identity with the WAC protein in mouse, however, its exact function is not known. Alternative splicing results in multiple transcript variants.

Alias Symbols: Name=WAC,

Protein Interaction Partner: KLC3, DYDC1, SYTL5, TRAF3IP3, WAC, MTUS2, AKAP9, TRAF1, NFE2L2, KRT15, NDE1, VCPIP1, NEDD8, SUMO1, UBC, CRKL, QTRTD1, APP, UBQLN4, LNX1, TRAF3IP1, VCP, RNF20, RNF40, POLR2A, CTD,

Protein Size: 544

Gene ID: 51322

Pathways: [Chromatin Binding](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

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: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.