



[Go to Product page](#)

Datasheet for ABIN7268681  
**anti-MON1B antibody (AA 481-547)**

1 Image

Overview

|                      |                                      |
|----------------------|--------------------------------------|
| Quantity:            | 100 µL                               |
| Target:              | MON1B                                |
| Binding Specificity: | AA 481-547                           |
| Reactivity:          | Human                                |
| Host:                | Rabbit                               |
| Clonality:           | Polyclonal                           |
| Conjugate:           | This MON1B antibody is un-conjugated |
| Application:         | Western Blotting (WB)                |

Product Details

|                   |   |
|-------------------|---|
| Purpose:          | MON1B Rabbit pAb  |
| Immunogen:        | Recombinant fusion protein containing a sequence corresponding to amino acids 481-547 of human MON1B (NP_055755.1). |
| Sequence:         | WVTSKFELYT CLSPLVTKAG AILVVKLLR WVKKEEDRLF IRYPPKYSTP PATSTDQAAH<br>NGLFTGL   |
| Isotype:          | IgG   |
| Cross-Reactivity: | Human, Rat  |
| Characteristics:  | Polyclonal Antibodies   |
| Purification:     | Affinity purification   |

## Target Details

|                   |  |
|-------------------|--|
| Target:           | MON1B                                    |
| Alternative Name: | MON1B ( <a href="#">MON1B Products</a> ) |
| Background:       | HSRG1,SAND2,SRG1,MON1B,MON1B             |
| Molecular Weight: | 59kDa                                    |
| Gene ID:          | 22879                                    |
| UniProt:          | <a href="#">Q7L1V2</a>                   |

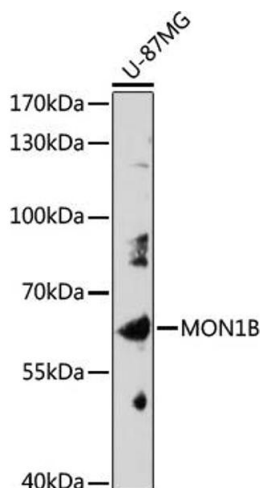
## Application Details

|                    |                       |
|--------------------|-----------------------|
| Application Notes: | WB,1:500 - 1:2000     |
| Restrictions:      | For Research Use only |

## Handling

|                    |  |
|--------------------|--|
| Format:            | Liquid   |
| Buffer:            | PBS with 0.02 % sodium azide,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. |
| Storage:           | -20 °C   |
| Storage Comment:   | Store at -20°C. Avoid freeze / thaw cycles.  |

## Images



### Western Blotting

**Image 1.** Western blot analysis of extracts of U-87MG cells, using MON1B antibody (ABIN7268681) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3 % nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 3 min.