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**Product Name: CD52 Rabbit Monoclonal Antibody****Catalog #: AMRe84302**

For research use only.

**Summary**

|                      |   |
|----------------------|---|
| <b>Description</b>   | Recombinant rabbit monoclonal antibody  |
| <b>Host</b>          | Rabbit  |
| <b>Application</b>   | WB,IP   |
| <b>Reactivity</b>    | Mouse   |
| <b>Conjugation</b>   | Unconjugated  |
| <b>Modification</b>  | Unmodified  |
| <b>Isotype</b>       | IgG   |
| <b>Clonality</b>     | Monoclonal  |
| <b>Form</b>          | Liquid  |
| <b>Concentration</b> |   |
| <b>Storage</b>       | Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.                 |
| <b>Shipping</b>      | Ice bags  |
| <b>Buffer</b>        | Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol. |
| <b>Purification</b>  | Affinity Purification   |

**Application**

|                         |                               |
|-------------------------|-------------------------------|
| <b>Dilution Ratio</b>   | WB 1:1000-1:2000,IP 1:20-1:50 |
| <b>Molecular Weight</b> | 8 kDa                         |

**Antigen Information**

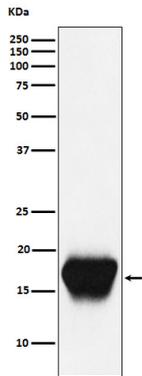
|                          |   |
|--------------------------|---|
| <b>Gene Name</b>         | CD52  |
| <b>Alternative Names</b> | CAMPATH 1; CD52; CDw52; He5;;CD52             |
| <b>Gene ID</b>           |   |
| <b>SwissProt ID</b>      | Q64389(mouse)(human:P31358)                   |
| <b>Immunogen</b>         | A synthesized peptide derived from mouse CD52 |

**Background**

May play a role in carrying and orienting carbohydrate, as well as having a more specific role.

## Research Area

## Image Data



Western blot analysis of CD52 expression in Mouse spleen cell lysate.