

Rabbit antibody to DRAM (160-210)

| Code ID Tag Unit size | OSD00006W Rb444-150608-WS 150 μl | | |
|-----------------------------|---|--|--|
| Immunogen | A synthetic peptide from aa region 160-210 of human DRAM conjugated to blue carrier protein has been used as the antigen. The antigen shares 85% identity with mouse's and rat's. | | |
| Conjugate | Unconjugated antibody | | |
| Also known | Damage-regulated autophagy modulator | | |
| Host | NZ white rabbit | | |
| Purity | Whole serum | | |
| Clonality | Polyclonal | | |
| Isotype | Polyclonal, whole serum | | |
| Applications | Applications IHC, WB. Use at a dilution of 1 : 200 to 1 : 2000. The optimal dilution should be determined by the end user. Not yet tested in other applications. | | |
| Specificity | Specific for DRAM. | | |
| Spcs X-react. | Human, rat, mouse. Other species not yet tested. | | |
| Format | Lyophilised | | |
| Reconstitution | Reconstitute in 150 µl of sterile water. Centrifuge to remove any insoluble material. | | |
| Storage | Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles. | | |
| Expiry Date | 12 months after reconstitution | | |
| Shipping | This item will be shipped to you at ambient temperature in a lyophilised form. | | |
| Limitation | For research use only | | |

| M (kDa) | PC12 Cell Lysate | |
|------------------|------------------|--------------|
| 35.9 — 24.5 — | - | Pre-absorped |

WB on PC12 cell lysate using Rabbit antibody to DRAM (OSA00052W) at 1 : 300 dilution. Pre-absorption of the antibody with the immunising peptide completely abolishes the detected band.