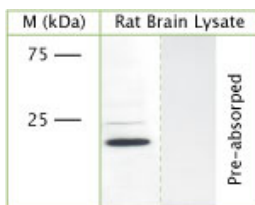


Rabbit antibody to CAV1 (30-80)

| | |
|-----------------------|---|
| Code | OSC00056W |
| ID Tag | Rb667-060908-WS |
| Unit size | 150 µl |
| Immunogen | A synthetic peptide from aa region 30-80 of human Caveolin 1 conjugated to blue carrier protein was used as the antigen. The antigen is homologous in many other species including rat, mouse. |
| Conjugate | Unconjugated antibody |
| Also known | CAV1, CAV |
| Host | NZ white rabbit |
| Purity | Whole serum |
| Clonality | Polyclonal |
| Isotype | Polyclonal, whole serum |
| Applications | IHC, WB. A dilution of 1 : 300 to 1 : 2000 is recommended. The optimal dilution should be determined by the end user. Not tested in other applications. |
| Specificity | Specific for Caveolin-1. |
| Spcs X-react. | Mouse, rat, human. 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 |



WB on rat brain lysate using Rabbit antibody to CAV1 (OSC00056W) at 1 : 1000 dilution. Pre-absorption of the antibody with the immunising peptide completely abolishes the detected band.

Related Products

OSC00057G Rabbit antibody to CAV1 (30-80)