

Rabbit antibody to GW182 (2-50)

| | |
|-----------------------|---|
| Code | OSG00097W |
| ID Tag | Rb2151-011013-WS |
| Unit size | 100 µl |
| Immunogen | A synthetic peptide from aa region 2-50 of mouse GW182 autoantigen conjugated to an immunogenic carrier protein was used as the antigen. The peptide is homologous in human. |
| Conjugate | Unconjugated antibody |
| Also known | Trinucleotide repeat-containing gene 6A protein, CAG repeat protein 26, Glycine-tryptophan protein of 182 kDa, Protein GW1, TNRC6A, TNRC6, CAGH26, TNR6A |
| Host | NZ white rabbit |
| Purity | Whole serum |
| Clonality | Polyclonal |
| Isotype | Polyclonal, whole serum |
| Applications | IHC, WB (confirmed by recombinant protein). A dilution of 1: 300 to 1: 2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications. |
| Specificity | Specific for GW182. |
| Spcs X-react. | Human, mouse. Other species not yet tested. |
| Format | Lyophilised |
| Reconstitution | Reconstitute in 100 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 |