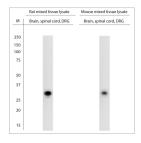


Rabbit antibody to MRGPRA (250-300)

| Code ID Tag Unit size | OSR00111W Rb149-281007-WS 100 μl |
|-----------------------------|---|
| Immunogen | A synthetic peptide from aa region 250-300 of rat MRGPRA conjugated to blue carrier protein was used as the antigen. |
| Conjugate | Unconjugated antibody |
| Also known | Nuclear receptor MrgA10 RF-amide G protein-coupled receptor, Mrga10, MrgA, Mrgpra, MGC108580 |
| Host | NZ white rabbit |
| Purity | Whole serum |
| Clonality | Polyclonal |
| Isotype | Polyclonal, whole serum |
| Applications | IHC, WB. A dilution of 1 : 4000 for WB on rat lysates is recommended and for mouse tissue lysates 1 : 2000 i; 1:1000 for IHC-P. The optimal dilution should be determined by the end user. Not yet tested in other applications. |
| Specificity | Specific for MRGPRA. |
| Spcs X-react. | Rat, 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 |



WB on mouse/rat tissue lysates. Blocking: 1% LFDM for 30 min at RT; primary antibody dilution for rat lysates: dilution 1:4000 and for mouse lysates: 1:2000 incubated at 4C overnight. Click on eLAB BOOK tab to see the details.