

## Rabbit antibody to MPP8 (90-140)

|                       |                                                                                                                                                                                                                                                   |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Code</b>           | OSM00127W                                                                                                                                                                                                                                         |
| <b>ID Tag</b>         | Rb2197-011013-WS                                                                                                                                                                                                                                  |
| <b>Unit size</b>      | 100 µl                                                                                                                                                                                                                                            |
| <b>Immunogen</b>      | A synthetic peptide from aa region 90-140 of human MPP8 conjugated to an immunogenic carrier protein was used as the antigen. The peptide is homologous in mouse and shares 95% identity with rat sequence.                                       |
| <b>Conjugate</b>      | Unconjugated antibody                                                                                                                                                                                                                             |
| <b>Also known</b>     | M phase phosphoprotein 8, Two hybrid associated protein 3 with RanBPM, Twa3, MPHOSPH8                                                                                                                                                             |
| <b>Host</b>           | NZ white rabbit                                                                                                                                                                                                                                   |
| <b>Purity</b>         | Whole serum                                                                                                                                                                                                                                       |
| <b>Clonality</b>      | Polyclonal                                                                                                                                                                                                                                        |
| <b>Isotype</b>        | Polyclonal, whole serum                                                                                                                                                                                                                           |
| <b>Applications</b>   | 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.                                                      |
| <b>Specificity</b>    | Specific for MPP8.                                                                                                                                                                                                                                |
| <b>Spcs X-react.</b>  | Human, mouse. Other species not yet tested but expected to work in rat.                                                                                                                                                                           |
| <b>Format</b>         | Lyophilised                                                                                                                                                                                                                                       |
| <b>Reconstitution</b> | Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.                                                                                                                                                             |
| <b>Storage</b>        | 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. |
| <b>Expiry Date</b>    | 12 months after reconstitution                                                                                                                                                                                                                    |
| <b>Shipping</b>       | This item will be shipped to you at ambient temperature in a lyophilised form.                                                                                                                                                                    |
| <b>Limitation</b>     | For research use only                                                                                                                                                                                                                             |