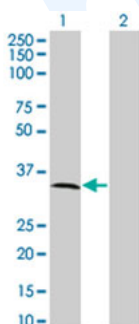


## Mouse monoclonal antibody to human 239FB [2G1-1B7]

|                          |  |
|--------------------------|--|
| <b>Catalogue No.:</b>    | M-807-200  |
| <b>Description:</b>      | The unprocessed precursor is 294 amino acids in length and has a predicted molecular weight of 33.6KDa. It belongs to the UPF0046 family and is predominantly expressed in fetal brain.                        |
| <b>Batch No.:</b>        | See product label  |
| <b>Unit size:</b>        | 200 uL   |
| <b>Antigen:</b>          | This antibody was raised against recombinant human 239FB protein (amino acids 1 to 294) with a GST tag.  |
| <b>Clone:</b>            | 2G1-1B7  |
| <b>Other Names:</b>      | Metallophosphoesterase domain-containing protein 2; Fetal brain protein 239; MPPED2; C11orf8; FAM1B  |
| <b>Accession:</b>        | MPPD2_HUMAN  |
| <b>Produced in:</b>      | Mouse  |
| <b>Purity:</b>           | Ascites fluid  |
| <b>Applications:</b>     | This antibody is recommended for use in WB and direct ELISA. Biosensis recommends optimal dilutions/concentrations should be determined by the end user.   |
| <b>Specificity:</b>      | The specificity of this antibody has been confirmed in WB against the recombinant protein. Note the GST tag was used as a negative control.  |
| <b>Cross-reactivity:</b> | This antibody has not yet been tested against other species.   |
| <b>Form:</b>             | Lyophilised  |
| <b>Reconstitution:</b>   | Reconstitute in 200 uL of sterile water. Centrifuge to remove any insoluble material.  |
| <b>Storage:</b>          | After reconstitution keep aliquots at -20C for higher stability or at 2-8C with an appropriate antibacterial agent. Glycerol (1:1) may be added for additional stability. Avoid repetitive freeze/thaw cycles. |
| <b>Expiry Date:</b>      | 12 months after purchase   |



Western blot detection of 239FB in transfected 293T cell line using mouse monoclonal antibody to human 239FB, catalogue number M-807-200.

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