

OriGene Technologies Inc.

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BP159 OriGene EU

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Polyclonal Antibody to human Muscarinic M3 Receptor

| Catalog No.: | BP159 |
|---------------|--|
| Quantity: | 0.1 ml |
| Host: | Rabbit |
| Immunogen: | Synthetic peptide M3 (580-589) |
| | Host: Rabbit |
| | Format: This antibody is supplied as liquid, purified immunoglobulin, prepared by Ammonium Sulphate fractionation, in PBS pH 7.2 containing 1% BSA as stabilizer and 0.09% sodium azide as preservative. |
| Applications: | ELISA Western blotting (1/20-1/100 on rat brain homogenate) Immunohistochemistry (dilution 1/100-1/500 for ABC, PLP fixed). Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user. |
| Specificity: | Specific for the C-term of the M3 receptor. Reacts with human and rat. Crossreactivity to full receptor 70 %; to M1, M2, M4 and M5 muscarinic receptors <0.01%. |
| Storage: | Store product in aliquots at -20°C. Avoid repeated freezing and thawing. Shelf live: on |



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