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## ADM Mouse mAb

| Catalog No                | YP-mAb-18408   |
|---------------------------|--|
| Isotype                   | lgG  |
| Reactivity                | Human,Mouse,Rat  |
| Applications              | WB   |
| Gene Name                 |  |
| Protein Name              |  |
| Immunogen                 | A synthetic peptide corresponding to a sequence within amino acids 50-150 of human ADM (NP_001115.1).  |
| Specificity               |  |
| Formulation               |  |
| Source                    |  |
| Purification              | Affinity purification  |
| Dilution                  | WB 1:500 - 1:2000  |
| Concentration             | 1 mg/ml  |
| Purity                    | ≥90%   |
| Storage Stability         | -20°C/1 year   |
| Synonyms                  |  |
| Observed Band             | 20kDa  |
| Cell Pathway              |  |
| Tissue Specificity        |  |
| Function                  |  |
| Background                | The protein encoded by this gene is a preprohormone which is cleaved to form<br>two biologically active peptides, adrenomedullin and proadrenomedullin<br>N-terminal 20 peptide. Adrenomedullin is a 52 aa peptide with several functions,<br>including vasodilation, regulation of hormone secretion, promotion of<br>angiogenesis, and antimicrobial activity. The antimicrobial activity is antibacterial,<br>as the peptide has been shown to kill E. coli and S. aureus at low concentration. |
| matters needing attention | Avoid repeated freezing and thawing!   |
| Usage suggestions         | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.  |



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## **Products Images**

