

## 10-7012: Monoclonal Antibody to PMS2 (Clone: ABM17G4)

|                                |  |
|--------------------------------|--|
| <b>Clonality :</b>             | Monoclonal   |
| <b>Clone Name :</b>            | ABM17G4  |
| <b>Application :</b>           | WB   |
| <b>Reactivity :</b>            | Human  |
| <b>Gene :</b>                  | PMS2   |
| <b>Gene ID :</b>               | 5395   |
| <b>Uniprot ID :</b>            | P54278   |
| <b>Format :</b>                | Purified   |
| <b>Alternative Name :</b>      | PMSL2, PMS1 protein homolog 2  |
| <b>Isotype :</b>               | mouse IgG1   |
| <b>Immunogen Information :</b> | A partial length recombinant PMS2 protein (amino acids 610-830) was used as the immunogen for this antibody. |

### Product Info

|                            |   |
|----------------------------|---|
| <b>Amount :</b>            | 25 µg / 100 µg  |
| <b>Purification :</b>      | Protein G Chromatography  |
| <b>Content :</b>           | 25 µg in 50 µl/100 µg in 200 µl PBS containing 0.05% BSA and 0.05% sodium azide. Sodium azide is highly toxic.                |
| <b>Storage condition :</b> | Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles. |

### Application Note

Western blot analysis: 2-4 µg/ml

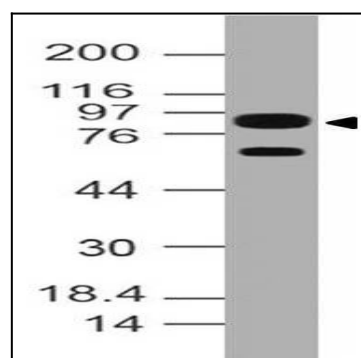


Figure-1: Western blot analysis of PMS2. Anti- PMS2 antibody (Clone: ABM17G4) was used at 2 µg/ml on h Intestine lysate.