

## Anti-MBP antibody (180-260) (STJ190136)

STJ190136

### GENERAL INFORMATION

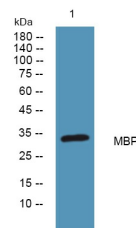
|                          |   |
|--------------------------|---|
| <b>Product Type</b>      | Primary antibodies  |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-Myelin Basic Protein (180-260) is suitable for use in Western Blot and ELISA research applications. |
| <b>Applications</b>      | WB, ELISA   |
| <b>Host/Source</b>       | Rabbit  |
| <b>Reactivity</b>        | Human, Mouse, Rat   |

### PRODUCT PROPERTIES

|                            |  |
|----------------------------|--|
| <b>Clonality</b>           | Polyclonal   |
| <b>Clone ID</b>            |  |
| <b>Concentration</b>       | 1 mg/mL  |
| <b>Conjugation</b>         | Unconjugated   |
| <b>Purification</b>        | The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.          |
| <b>Dilution Range</b>      | WB 1:500-2000<br>ELISA 1:5000-20000  |
| <b>Formulation</b>         | PBS, 50% Glycerol and 0.02% Sodium Azide.  |
| <b>Isotype</b>             | IgG  |
| <b>Storage Instruction</b> | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

### TARGET INFORMATION

|                           |   |
|---------------------------|---|
| <b>Gene ID</b>            | 4155  |
| <b>Gene Symbol</b>        | MBP   |
| <b>Uniprot ID</b>         | MBP_HUMAN   |
| <b>Immunogen</b>          | Synthesized peptide derived from human protein at aa range 180-260  |
| <b>Immunogen Region</b>   | 180-260   |
| <b>Specificity</b>        | MBP polyclonal antibody (Myelin Basic Protein) binds to endogenous Myelin Basic Protein at the amino acid region 180-260. |
| <b>Immunogen Sequence</b> |   |



Western blot analysis of lysates from KB cells, primary antibody was diluted at 1:1000, 4°C over night

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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