

## Anti-MAST3 antibody (1031-1080 aa) (STJ94024)

STJ94024

### GENERAL INFORMATION

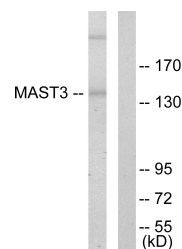
|                          |  |
|--------------------------|--|
| <b>Product Type</b>      | Primary antibodies   |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-Microtubule-associated serine/threonine-protein kinase 3 (1031-1080 aa) is suitable for use in Western Blot and ELISA research applications. |
| <b>Applications</b>      | WB/ELISA   |
| <b>Host/Source</b>       | Rabbit   |
| <b>Reactivity</b>        | Human/Mouse  |

### PRODUCT PROPERTIES

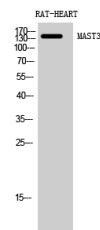
|                       |   |
|-----------------------|---|
| <b>Clonality</b>      | Polyclonal  |
| <b>Clone ID</b>       |   |
| <b>Concentration</b>  | 1 mg/mL   |
| <b>Conjugation</b>    | Unconjugated  |
| <b>Purification</b>   | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| <b>Dilution Range</b> | WB 1:500-1:2000<br>ELISA 1:10000  |
| <b>Formulation</b>    | Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.   |
| <b>Isotype</b>        | IgG   |
| <b>Storage</b>        | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.                        |
| <b>Instruction</b>    |   |

### TARGET INFORMATION

|                           |   |
|---------------------------|---|
| <b>Gene ID</b>            | 23031   |
| <b>Gene Symbol</b>        | MAST3   |
| <b>Uniprot ID</b>         | MAST3_HUMAN   |
| <b>Immunogen</b>          | The antiserum was produced against synthesized peptide derived from the human MAST3 at the amino acid range 1031-1080 |
| <b>Immunogen Region</b>   | 1031-1080 aa  |
| <b>Specificity</b>        | MAST3 Polyclonal Antibody detects endogenous levels of MAST3 protein.   |
| <b>Immunogen Sequence</b> |   |



Western blot analysis of lysates from Jurkat cells, using MAST3 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of RAT-HEART cells using MAST3 Polyclonal Antibody diluted at 1/1000

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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