

## Anti-MXRA5 antibody (Internal) (STJ72057)

STJ72057

### GENERAL INFORMATION

|                          |   |
|--------------------------|---|
| <b>Product Type</b>      | Primary antibodies  |
| <b>Short Description</b> | Goat polyclonal antibody anti-MXRA5 (Internal) is suitable for use in ELISA and Immunohistochemistry research applications. |
| <b>Applications</b>      | Pep-ELISA/IHC   |
| <b>Host/Source</b>       | Goat  |
| <b>Reactivity</b>        | Human   |

### PRODUCT PROPERTIES

|                       |   |
|-----------------------|---|
| <b>Clonality</b>      | Polyclonal  |
| <b>Clone ID</b>       |   |
| <b>Concentration</b>  | 0.5 mg/mL   |
| <b>Conjugation</b>    | Unconjugated  |
| <b>Purification</b>   | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.   |
| <b>Dilution Range</b> | Peptide ELISA: antibody detection limit dilution 1:16000.<br>WB: Preliminary experiments in Human Brain (Hippocampus) and Skeletal Muscle lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml).<br>IHC: Paraffin |
| <b>Formulation</b>    | 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA  |
| <b>Isotype</b>        | IgG   |
| <b>Storage</b>        | Store at -20°C on receipt and minimise freeze-thaw cycles.  |
| <b>Instruction</b>    |   |

### TARGET INFORMATION

|                           |                             |
|---------------------------|-----------------------------|
| <b>Gene ID</b>            | <a href="#">25878</a>       |
| <b>Gene Symbol</b>        | <a href="#">MXRA5</a>       |
| <b>Uniprot ID</b>         | <a href="#">MXRA5_HUMAN</a> |
| <b>Immunogen</b>          |                             |
| <b>Immunogen Region</b>   | Internal                    |
| <b>Specificity</b>        |                             |
| <b>Immunogen Sequence</b> | QAETTTLDQDHLET              |