

Anti-PIN1 antibody (1-163) (STJ25001)
STJ25001

GENERAL INFORMATION

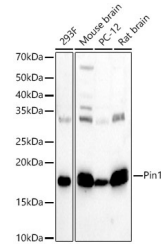
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|--------------------------|--------------------|
| Product Type | Primary antibodies |
| Short Description | |
| Applications | WB/ELISA |
| Host/Source | Rabbit |
| Reactivity | Human/Mouse/Rat |

PRODUCT PROPERTIES

| | |
|----------------------|--|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | Lot specific |
| Conjugation | Unconjugated |
| Purification | Affinity purification |
| Dilution | WB:1:1000-1:5000 |
| Range | ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements. |
| Formulation | PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3. |
| Isotype | IgG |
| Storage | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |
| Instruction | |

TARGET INFORMATION

| | |
|---------------------------|--|
| Gene ID | 5300 |
| Gene Symbol | PIN1 |
| Uniprot ID | PIN1_HUMAN |
| Immunogen | |
| Immunogen Region | 1-163 |
| Specificity | Recombinant fusion protein containing a sequence corresponding to amino acids 1-163 of human Pin1 (NP_006212.1). |
| Immunogen Sequence | MADEEKLPGWEEKRMSRSSG RVYYFNHITNASQWERPSGN SSSGGKNGQGEPARVRCSHL LVKHSQSRRPSSWRQEKITR TKEAELELINGYIQIKSGE EDFESLASQFSDCSSAKARG DLGAFSRGQMQKPFEDASFA LRTGEMSGPVFTDSGIHIL RTE |



Western blot analysis of various lysates, using Pin1 Rabbit polyclonal antibody (STJ25001) at 1:2000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.

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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