

## Anti-POU5F2 antibody (150-230) (STJ190443)

STJ190443

### GENERAL INFORMATION

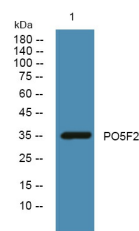
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|--------------------------|--|
| <b>Product Type</b>      | Primary antibodies   |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-Pou Domain-Class 5-Transcription Factor 2 (150-230) is suitable for use in Western Blot and ELISA research applications. |
| <b>Applications</b>      | WB, ELISA  |
| <b>Host/Source</b>       | Rabbit   |
| <b>Reactivity</b>        | Human, Rat, 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 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</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>            | 134187   |
| <b>Gene Symbol</b>        | POU5F2   |
| <b>Uniprot ID</b>         | PO5F2_HUMAN  |
| <b>Immunogen</b>          | Synthesized peptide derived from human protein at aa range 150-230   |
| <b>Immunogen Region</b>   | 150-230  |
| <b>Specificity</b>        | POU5F2 polyclonal antibody (Pou Domain-Class 5-Transcription Factor 2) binds to endogenous Pou Domain-Class 5-Transcription Factor 2 at the amino acid region 150-230. |
| <b>Immunogen Sequence</b> |  |



Western blot analysis of lysates from K562 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.  
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081