

Anti-POU4F2 antibody (STJ198354)

STJ198354

GENERAL INFORMATION

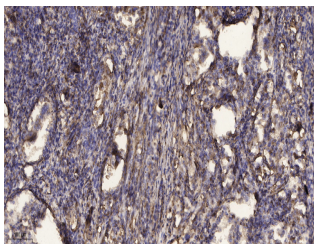
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|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Type | Primary antibodies |
| Short Description | Rabbit polyclonal antibody anti-POU domain, class 4, transcription factor 2 is suitable for use in Western Blot, ELISA and Immunohistochemistry research applications. |
| Applications | WB/ELISA/IHC |
| Host/Source | Rabbit |
| Reactivity | Human/Mouse/Rat |

PRODUCT PROPERTIES

| | |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | 1 mg/mL |
| Conjugation | Unconjugated |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution Range | WB 1:500-2000 IHC-P 1:50-300 ELISA 2000-20000 |
| Formulation | Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. |
| Isotype | IgG |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

| | |
|---------------------------|---------------------------------------------------------------------|
| Gene ID | 5458 |
| Gene Symbol | POU4F2 |
| Uniprot ID | PO4F2_HUMAN |
| Immunogen | Synthesized peptide derived from the human POU4F2 |
| Immunogen Region | |
| Specificity | This antibody detects endogenous levels of Human, Mouse, Rat POU4F2 |
| Immunogen Sequence | |



Immunohistochemical analysis of paraffin-embedded human Squamous cell carcinoma of lung. 1. Antibody was diluted at 1:200 (4A°C overnight). 2. Tris-EDTA, pH9.0 was used for antigen retrieval. 3. Secondary antibody was diluted at 1:200 (room temperature, 45min).

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