

## Anti-POU5F1 antibody (201-250) (STJ98608)

STJ98608

### GENERAL INFORMATION

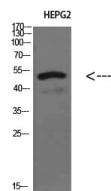
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Pou Domain-Class 5-Transcription Factor 1 (201-250) is suitable for use in Western Blot and ELISA research applications.
<b>Applications</b>	WB, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Mouse, Rat

### 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 ELISA 1:10000-20000
<b>Formulation</b>	PBS, 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>	5460
<b>Gene Symbol</b>	POU5F1
<b>Uniprot ID</b>	PO5F1_HUMAN
<b>Immunogen</b>	Synthesized peptide derived from Oct-3/4 at amino acid range: 201-250
<b>Immunogen Region</b>	201-250
<b>Specificity</b>	POU5F1 polyclonal antibody (Pou Domain-Class 5-Transcription Factor 1) binds to endogenous Pou Domain-Class 5-Transcription Factor 1 at the amino acid region 201-250.
<b>Immunogen Sequence</b>	



Western blot analysis of 3T3 cells using Oct-3/4 Polyclonal Antibody diluted at 1:500. Secondary antibody was diluted at 1:20000