

bs-21048R**[Primary Antibody]****POU5F2 Rabbit pAb****Bioss**
ANTIBODIES

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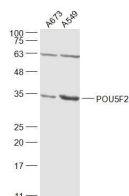
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— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000)
Clonality: Polyclonal		Reactivity: Human
GeneID: 134187	SWISS: Q8N7G0	
Target: POU5F2		
Immunogen: KLH conjugated synthetic peptide derived from human POU5F2: 211-310/328.		Predicted MW.: 36 kDa
Purification: affinity purified by Protein A		Subcellular Location: Nucleus
Concentration: 1mg/ml		
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		
Background: POU5F2 (POU Domain Class 5, Transcription Factor 2) is a Protein Coding gene. GO annotations related to this gene include transcription factor activity, sequence-specific DNA binding and sequence-specific DNA binding. An important paralog of this gene is POU5F1.		

— VALIDATION IMAGES —

Sample: A673(Human) Cell Lysate at 30 ug
A549(Human) Cell Lysate at 30 ug Primary: Anti-
POU5F2 (bs-21048R) at 1/1000 dilution
Secondary: IRDye800CW Goat Anti-Rabbit IgG at
1/20000 dilution Predicted band size: 36 kD
Observed band size: 34 kD