

**bs-12647R**

**[ Primary Antibody ]**

## SMYD1 Rabbit pAb

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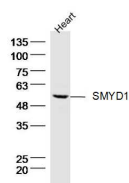
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### — DATASHEET —

<b>Host:</b> Rabbit	<b>Isotype:</b> IgG	<b>Applications:</b> WB (1:500-2000)
<b>Clonality:</b> Polyclonal		
<b>GeneID:</b> 150572	<b>SWISS:</b> Q8NB12	
<b>Target:</b> SMYD1		
<b>Immunogen:</b> KLH conjugated synthetic peptide derived from human SMYD1: 31-130/490.		
<b>Purification:</b> affinity purified by Protein A		<b>Reactivity:</b> Mouse (predicted: Human, Rat, Rabbit, Pig, Sheep, Cow, Dog, Horse)
<b>Concentration:</b> 1mg/ml		<b>Predicted MW.:</b> 56 kDa
<b>Storage:</b> 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.		<b>Subcellular Location:</b> Cytoplasm ,Nucleus

### — VALIDATION IMAGES —



Sample: Heart(mouse) Lysate at 40 ug Primary:  
Anti-SMYD1(bs-12647R) at 1/300 dilution  
Secondary: IRDye800CW Goat Anti-Rabbit IgG at  
1/20000 dilution Predicted band size: 56 kD  
Observed band size: 56 kD