

bs-5759R**[Primary Antibody]****PPP2R3 Rabbit pAb****BioSS**
ANTIBODIES

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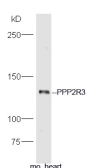
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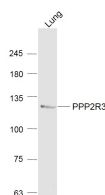
400-901-9800

— DATASHEET —

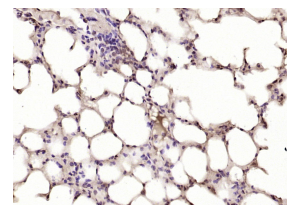
Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000) IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) Reactivity: Mouse (predicted: Human, Rat, Rabbit, Dog, Horse) Predicted MW.: 130 kDa Subcellular Location: Cytoplasm ,Nucleus
Clonality: Polyclonal		
GeneID: 5523	SWISS: Q06190.1	
Target: PPP2R3		
Immunogen: KLH conjugated synthetic peptide derived from human PPP2R3: 801-900/1150.		
Purification: affinity purified by Protein A		
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: The B regulatory subunit might modulate substrate selectivity and catalytic activity, and also might direct the localization of the catalytic enzyme to a particular subcellular compartment.		

— VALIDATION IMAGES —

Sample: Heart (Mouse) Lysate at 40 ug Primary:
 Anti-PPP2R3 (bs-5759R) at 1/300 dilution
 Secondary: HRP conjugated Goat-Anti-rabbit IgG
 (bs-0295G-HRP) at 1/5000 dilution Predicted
 band size: 130 kD Observed band size: 130 kD



Sample: Lung (Mouse) Lysate at 40 ug Primary:
 Anti- PPP2R3 (bs-5759R) at 1/1000 dilution
 Secondary: IRDye800CW Goat Anti-Rabbit IgG at
 1/20000 dilution Predicted band size: 130 kD
 Observed band size: 130 kD



Paraformaldehyde-fixed, paraffin embedded
 (mouse lung); Antigen retrieval by boiling in
 sodium citrate buffer (pH6.0) for 15min; Block
 endogenous peroxidase by 3% hydrogen
 peroxide for 20 minutes; Blocking buffer (normal
 goat serum) at 37°C for 30min; Antibody
 incubation with (PPP2R3) Polyclonal Antibody,
 Unconjugated (bs-5759R) at 1:200 overnight at
 4°C, followed by operating according to SP
 Kit(Rabbit) (sp-0023) instructions and DAB
 staining.