

bs-13451R**[Primary Antibody]****GLYR1 Rabbit pAb****Bioss**
ANTIBODIES

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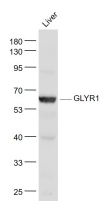
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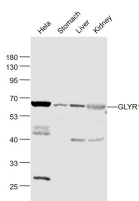
400-901-9800

— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000)
Clonality: Polyclonal		Reactivity: Human, Mouse (predicted: Rat, Pig, Cow, Chicken, Dog, Horse, Monkey)
GeneID: 84656	SWISS: Q49A26	Predicted MW.: 61 kDa
Target: GLYR1		Subcellular Location: Nucleus
Immunogen: KLH conjugated synthetic peptide derived from human GLYR1/NP60: 21-120/553.		
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: NP60 is a 553 amino acid nuclear protein that regulates the phosphorylation and activation of p38 alpha in response to stress. There are five isoforms of NP60 that are produced as a result of alternative splicing events.		

— VALIDATION IMAGES —

Sample: Liver (Mouse) Lysate at 40 ug Primary:
Anti- GLYR1 (bs-13451R) at 1/1000 dilution
Secondary: IRDye800CW Goat Anti-Rabbit IgG at
1/20000 dilution Predicted band size: 61 kD
Observed band size: 61 kD



Sample: HeLa(Human) Cell Lysate at 30 ug
Stomach (Mouse) Lysate at 40 ug Liver (Mouse)
Lysate at 40 ug Kidney (Mouse) Lysate at 40 ug
Primary: Anti- GLYR1 (bs-13451R) at 1/1000
dilution Secondary: IRDye800CW Goat Anti-
Rabbit IgG at 1/20000 dilution Predicted band
size: 61 kD Observed band size: 61 kD