

bs-14654R**[Primary Antibody]****EXD2 Rabbit pAb****Bioss**
ANTIBODIES

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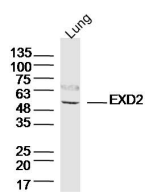
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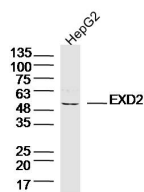
400-901-9800

— DATASHEET —

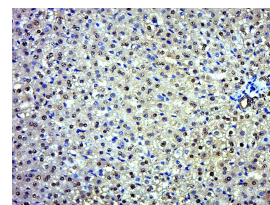
Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000) IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) Reactivity: Human, Mouse, Rat (predicted: Pig, Sheep, Cow, Dog, Horse) Predicted MW.: 70 kDa Subcellular Location: Nucleus
Clonality: Polyclonal		
GeneID: 55218	SWISS: Q9NVH0	
Target: EXD2		
Immunogen: KLH conjugated synthetic peptide derived from human EXD2: 351-621/621.		
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.		

— VALIDATION IMAGES —

Sample: Lung(Mouse)Lysate at 40 ug Primary:
Anti-EXD2(bs-14654R)at 1/300 dilution
Secondary: IRDye800CW Goat Anti-RabbitIgG at
1/20000 dilution Predicted band size: 70kD
Observed band size: 56kD



Sample: HepG2 (Human)Cell Lysate at 40 ug
Primary: Anti-EXD2(bs-14654R)at 1/300 dilution
Secondary: IRDye800CW Goat Anti-RabbitIgG at
1/20000 dilution Predicted band size: 70kD
Observed band size: 56kD



Paraformaldehyde-fixed, paraffin embedded
(Rat liver); 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 (EXD2) Polyclonal Antibody,
Unconjugated (bs-14654R) at 1:500 overnight at
4°C, followed by a conjugated secondary
(sp-0023) for 20 minutes and DAB staining.