## bs-21867R

## [ Primary Antibody ]

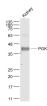
## PGK1 Rabbit pAb



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– DATASHEET –		400-901-9800
Host: Rabbit	<b>lsotype:</b> IgG	Applications: WB (1:500-2000)
Clonality: Polyclonal		<b>Reactivity:</b> Mouse (predicted: Human,
GenelD: 5230	SWISS: P00558	Rat, Rabbit, Sheep, Cow,
Target: PGK1		Dog, Horse)
Immunogen: KLH conjugated synthetic peptide derived from human PGK1: 81-180/417.		Predicted MW.: <sup>44 kDa</sup>
Purification: affinity purified by Protein A		
Concentration: 1mg/ml		Subcellular Location: <sup>Cytoplasm</sup>
<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>Background:</b> The protein encoded by this gene is a glycolytic enzyme that catalyzes the conversion of 1,3-diphosphoglycerate to 3- phosphoglycerate. The encoded protein may also act as a cofactor for polymerase alpha. This gene lies on the X-chromosome, while a related pseudogene also has been found on the X-chromosome and another on chromosome 19. [provided by RefSeq]		ile a

## - VALIDATION IMAGES -



Sample: Kidney (Mouse) Lysate at 40 ug Primary: Anti- PGK1 (bs-21867R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 44 kD Observed band size: 44 kD