

bs-5053R**[Primary Antibody]****CSNK1G2 Rabbit pAb****BioSS**
ANTIBODIES

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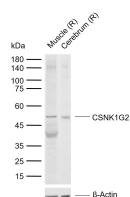
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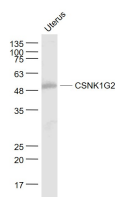
400-901-9800

— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000)
Clonality: Polyclonal		
GeneID: 1455	SWISS: P78368	
Target: CSNK1G2		
Immunogen: KLH conjugated synthetic peptide derived from human CSNK1G2: 211-320/415.		
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.		Reactivity: Mouse, Rat (predicted: Human, Rabbit, Pig, Cow, Chicken, Dog, Horse)
Background: Enables protein serine/threonine kinase activity. Involved in peptidyl-serine phosphorylation. Located in membrane. [provided by Alliance of Genome Resources, Apr 2022]		Predicted MW.: 47 kDa
		Subcellular Location: Cytoplasm

— VALIDATION IMAGES —

Sample: Lane 1: Rat Muscle tissue lysates Lane 2:
Rat Cerebrum tissue lysates Primary: Anti-
CSNK1G2 (bs-5053R) at 1/1000 dilution
Secondary: IRDye800CW Goat Anti-Rabbit IgG at
1/20000 dilution Predicted band size: 47 kDa
Observed band size: 50 kDa



Sample: Uterus (Mouse) Lysate at 40 ug Primary:
Anti- CSNK1G2 (bs-5053R) at 1/1000 dilution
Secondary: IRDye800CW Goat Anti-Rabbit IgG at
1/20000 dilution Predicted band size: 47 kD
Observed band size: 49 kD