

bs-6204R**[Primary Antibody]****NCKAP1 Rabbit pAb****Bioss**
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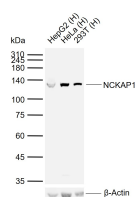
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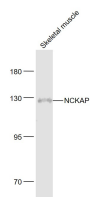
400-901-9800

— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000)
Clonality: Polyclonal		
GeneID: 10787	SWISS: Q9Y2A7	
Target: NCKAP1		
Immunogen: KLH conjugated synthetic peptide derived from human NCKAP1: 1021-1128/1128.		
Purification: affinity purified by Protein A		Reactivity: Human, Mouse (predicted: Rat, Pig, Cow, Chicken, Dog, GuineaPig, Horse)
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: Contributes to small GTPase binding activity. Involved in Rac protein signal transduction; positive regulation of Arp2/3 complex-mediated actin nucleation; and positive regulation of lamellipodium assembly. Located in extracellular exosome and focal adhesion. Part of SCAR complex. [provided by Alliance of Genome Resources, Apr 2022]		
		Predicted MW.: 129 kDa
		Subcellular Location: Cell membrane

— VALIDATION IMAGES —

Sample: Lane 1: Human HepG2 cell lysates Lane 2: Human HeLa cell lysates Lane 3: Human 293T cell lysates Primary: Anti-NCKAP1 (bs-6204R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 129 kDa Observed band size: 135 kDa



Sample: Skeletal muscle (Mouse) Lysate at 40 ug Primary: Anti- NCKAP1 (bs-6204R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 129 kD Observed band size: 129 kD