

bs-11892R**[Primary Antibody]****NAV2 Rabbit pAb****BioSS**
ANTIBODIES

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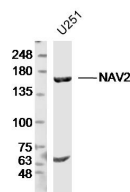
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techsupport@bioss.com.cn

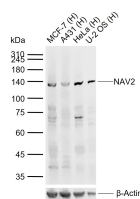
400-901-9800

— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000)
Clonality: Polyclonal		Reactivity: Human (predicted: Mouse, Rabbit, Cow, Dog, Horse)
GeneID: 89797	SWISS: Q8IVL1	
Target: NAV2		
Immunogen: KLH conjugated synthetic peptide derived from human NAV2/RAINB1: 21-120/2488.		Predicted MW.: 268 kDa
Purification: affinity purified by Protein A		Subcellular Location: Nucleus
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: This gene encodes a member of the neuron navigator gene family, which may play a role in cellular growth and migration. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2011]		

— VALIDATION IMAGES —

Sample: U251 Cell (Human) Lysate at 30 ug
Primary: Anti- NAV2 (bs-11892R) at 1/300 dilution
Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 268kD
Observed band size: 160kD



Sample: Lane 1: Human MCF-7 cell lysates Lane 2: Human A431 cell lysates Lane 3: Human HeLa cell lysates Lane 4: Human U-2 OS cell lysates
Primary: Anti-NAV2 (bs-11892R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 268 kDa Observed band size: 135 kDa