

bs-2408R**[Primary Antibody]****alpha Internexin Rabbit pAb****BioSS**
ANTIBODIES

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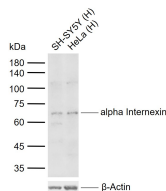
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— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000)
Clonality: Polyclonal		Reactivity: Human (predicted: Mouse, Rat, Pig, Cow, Dog, Horse)
GeneID: 9118	SWISS: Q16352	
Target: alpha Internexin		Predicted MW.: 55 kDa
Immunogen: KLH conjugated synthetic peptide derived from human NF-66: 251-350/499.		Subcellular Location: Cytoplasm
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.		
Background: eurofilaments are type IV intermediate filament heteropolymers composed of light, medium, and heavy chains. Neurofilaments comprise the axoskeleton and they functionally maintain the neuronal caliber. They may also play a role in intracellular transport to axons and dendrites. This gene is a member of the intermediate filament family and is involved in the morphogenesis of neurons. [provided by RefSeq, Jun 2009]		

— VALIDATION IMAGES —

Sample: Lane 1: Human SH-SY5Y cell lysates
Lane 2: Human HeLa cell lysates Primary: Anti-alpha Internexin (bs-2408R) at 1/1000 dilution
Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 55 kDa
Observed band size: 64 kDa