bsm-54768R	[Primary Antibody]	
IFNAR1 Recombinant Rabbit mAb		

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Host: Rabbit	Isotype: IgG	Applications: WB (1:500-1000)	
Clonality: Recombinant		Reactivity: Human	
GenelD: 3454	SWISS: P17181		
Target: IFNAR1			
Purification: affinity purified by Protein A		Predicted C1 kDa	
Concentration: 1mg/ml		MW.: 61 KDa	
Storage: 1*TBS (pH7.4), 0.05% BSA, 40% Glycerol. Preservative: 0.02% Proclin300. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		Subcellular Location: Cell membrane	
Background: IFNAR1 is a membralso includes reconneurotrophic fact factor, tumor neconcostatin M. Sorwith either low or chain involved in no ligand binding induce a variety of antiproliferative, beta interferons of receptor, while IF very responsive to alpha subtypes. In transduction becc tyrosine kinase J/ produced by leuk subtypes), lymph (tau subtypes). In human cell types responsive to inter a variety of huma	per of the cytokine receptor superfamily which eptors for interleukins, IFN gamma, ciliary or, somatotrophin, erythropoietin, nerve growth rosis factor, leukemia inhibitory factor, and ne members of the family have an alpha chain high ligand binding affinity and at least one beta signal transduction with either relatively low or affinity. Type I interferons, alpha and beta, f effects on target cells including antiviral, and immunomodulatory activities. The alpha and compet to bind to a common cell surface N gamma binds to a distinct receptor. IFNAR1 is o type I interferons and bind to IFN beta and IFN : is also functionally involved in signal ause of its association with the cytoplasmic XK1. The type I interferons, alpha and beta, are ocytes (alpha subunits), fibroblasts (beta ocytes (omega subtypes), and ruminant embryos terferon receptors are generally found on most whatever their origin, even on cells poorly erferon. IFNAR1 is expressed on the cell surface in n cell lines.		

- VALIDATION IMAGES -------



25 ug total protein per lane of various lysates (see on figure) probed with IFNAR1 monoclonal antibody, unconjugated (bsm-54768R) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.