

bs-41176R**[Primary Antibody]****beta 2 Microglobulin Rabbit pAb****BioSS**
ANTIBODIES

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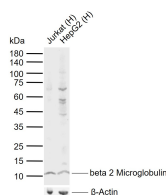
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— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000)
Clonality: Polyclonal		Reactivity: Human
GeneID: 567	SWISS: P61769	
Target: beta 2 Microglobulin		
Purification: affinity purified by Protein A		Predicted MW.: 13/27 kDa
Concentration: 1mg/ml		Subcellular Location: Secreted
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 serum protein found in association with the major histocompatibility complex (MHC) class I heavy chain on the surface of nearly all nucleated cells. The protein has a predominantly beta-pleated sheet structure that can form amyloid fibrils in some pathological conditions. A mutation in this gene has been shown to result in hypercatabolic hypoproteinemia.[provided by RefSeq, Sep 2009].		

— VALIDATION IMAGES —

Sample: Lane 1: Human Jurkat cell lysates Lane
2: Human HepG2 cell lysates Primary: Anti-beta 2
Microglobulin (bs-41176R) at 1/1000 dilution
Secondary: IRDye800CW Goat Anti-Rabbit IgG at
1/20000 dilution Predicted band size: 13/27 kDa
Observed band size: 11 kDa