

**bsm-61655R****[ Primary Antibody ]**

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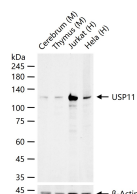
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**USP11 Recombinant Rabbit mAb****— DATASHEET —**

<b>Host:</b> Rabbit	<b>Isotype:</b> IgG	<b>Applications:</b> <b>WB</b> (1:500-2000) <b>Flow-Cyt</b> (1:50-100) <b>ICC/IF</b> (1:50-200) <b>IP</b> (1:20-50)
<b>Clonality:</b> Recombinant		<b>Reactivity:</b> Human, Mouse (predicted: Rat)
<b>GeneID:</b> 8237	<b>SWISS:</b> P51784	
<b>Target:</b> USP11		
<b>Immunogen:</b> A synthesized peptide derived from human USP11: 855-924.		<b>Predicted MW.:</b> 110
<b>Purification:</b> affinity purified by Protein A		
<b>Storage:</b> 10mM phosphate buffered saline(pH 7.4) with 150mM sodium chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid repeated freeze/thaw cycles.		
<b>Background:</b> Protease that can remove conjugated ubiquitin from target proteins and polyubiquitin chains. Inhibits the degradation of target proteins by the proteasome. Plays a role in the regulation of pathways leading to NF-kappa-B activation. Plays a role in the regulation of DNA repair after double-stranded DNA breaks.		

**— VALIDATION IMAGES —**

25 ug total protein per lane of various lysates (see on figure) probed with USP11 monoclonal antibody, unconjugated (bsm-61655R) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.