

**bsm-63306R**

**[ Primary Antibody ]**

## **phospho-JAK1 (Y1034/Y1035) Recombinant Rabbit mAb**



www.bioss.com.cn

sales@bioss.com.cn

techsupport@bioss.com.cn

400-901-9800

### **— DATASHEET —**

<b>Host:</b> Rabbit	<b>Isotype:</b> IgG	<b>Applications:</b> <b>WB</b> (1:500-2000) <b>IHC-P</b> (1:50-200) <b>IHC-F</b> (1:50-200) <b>IF</b> (1:50-200)  <b>Reactivity:</b> Human   <b>Predicted MW.:</b> 133 kDa  <b>Subcellular Location:</b> Cytoplasm
<b>Clonality:</b> Recombinant	<b>CloneNo.:</b> 2F1	
<b>GeneID:</b> 3716	<b>SWISS:</b> P23458	
<b>Target:</b> phospho-JAK1 (Y1034/Y1035)		
<b>Immunogen:</b> A synthesized peptide derived from human JAK1 around the phosphorylation site of Y1034/Y1035: DKE-pY-pY-TVK.		
<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> Tyrosine kinase of the non-receptor type, involved in the IFN-alpha/beta/gamma signal pathway. Kinase partner for the interleukin (IL)-2 receptor.		