

**bsm-63107R**

**[ Primary Antibody ]**

## phospho-Alpha synuclein (S129) 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> WB (1:1000-2000) IHC-P (1:100-200) IHC-F (1:100-200) IF (1:50-200) ICC/IF (1:50-200)  <b>Reactivity:</b> Human   <b>Predicted MW.:</b> 14 kDa  <b>Subcellular Location:</b> Cell membrane ,Cytoplasm ,Nucleus
<b>Clonality:</b> Recombinant	<b>CloneNo.:</b> 7B10	
<b>GeneID:</b> 6622	<b>SWISS:</b> P37840	
<b>Target:</b> Alpha synuclein (S129)		
<b>Immunogen:</b> A synthesized peptide derived from human alpha Synuclein around the phosphorylation site of S129: MP-pS-EEG MPSEEG.		
<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> Neuronal protein that plays several roles in synaptic activity such as regulation of synaptic vesicle trafficking and subsequent neurotransmitter release.		