

**bsm-63121R**

**[ Primary Antibody ]**

## **alpha/beta Synuclein Recombinant Rabbit mAb**



www.bioss.com.cn

sales@bioss.com.cn

techsupport@bioss.com.cn

400-901-9800

### **— DATASHEET —**

**Host:** Rabbit

**Isotype:** IgG

**Clonality:** Recombinant

**CloneNo.:** 1C4

**GeneID:** 6622

**SWISS:** P37840

**Target:** alpha/beta Synuclein

**Immunogen:** A synthesized peptide derived from human alpha Synuclein: 1-28.

**Purification:** affinity purified by Protein A

**Storage:** 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.

**Background:** Alpha-synuclein is a member of the synuclein family, which also includes beta- and gamma-synuclein. Synucleins are abundantly expressed in the brain and alpha- and beta-synuclein inhibit phospholipase D2 selectively.

**Applications:** **WB** (1:1000-2000)

**Flow-Cyt** (1:50-100)

**ICC/IF** (1:50-200)

**Reactivity:** Human, Mouse, Rat

**Predicted**  
**MW.:** 14 kDa

**Subcellular** Cell membrane ,Cytoplasm  
**Location:** ,Nucleus