bsm-63294R

## [ Primary Antibody ]

## phospho-Alpha synuclein (Y125) Recombinant Rabbit mAb



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DATASHEET -

Host: Rabbit Isotype: IgG Clonality: Recombinant CloneNo.: 2E7 **GeneID:** 6622 **SWISS:** P37840

Target: Alpha synuclein (Y125)

Immunogen: A synthesized peptide derived from human alpha Synuclein around

the phosphorylation site of Y125: NEA-pY-EM.

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:** Neuronal protein that plays several roles in synaptic activity such as regulation of synaptic vesicle trafficking and subsequent

neurotransmitter release.

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

Reactivity: Human

Predicted MW.: 14 kDa

Subcellular Cell membrane, Cytoplasm

Location: , Nucleus