## bsm-63107R

## [ Primary Antibody ]

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## phospho-Alpha synuclein (S129) Recombinant Rabbit mAb

DATASHEET -

Host: Rabbit Isotype: IgG Clonality: Recombinant CloneNo.: 7B10 **SWISS:** P37840 **GeneID:** 6622

Target: phospho-Alpha synuclein (S129)

Immunogen: A synthesized peptide derived from human alpha Synuclein around

the phosphorylation site of S129: MP-pS-EEG MPSEEG.

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** (1:1000-1:2000)

IHC-P (1:100-1:200) **IHC-F** (1:100-1:200) **IF** (1:50-1:200) ICC/IF (1:50-1:200)

Reactivity: Human

Predicted MW.: 14 kDa

Subcellular Cell membrane, Cytoplasm

Location: , Nucleus