

bsm-63206R

[Primary Antibody]

GAD1 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.: 5B10

GeneID: 2571

SWISS: Q99259

Target: GAD1

Immunogen: A synthesized peptide derived from human GAD1: 70-100.

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: Catalyzes the synthesis of the inhibitory neurotransmitter gamma-aminobutyric acid (GABA) with pyridoxal 5'-phosphate as cofactor.

Applications: **WB** (1:1000-2000)
IP (1:20-50)

Reactivity: Human, Mouse, Rat

**Predicted
MW.:** 67 kDa

**Subcellular
Location:** Cell membrane ,Cytoplasm