

bs-42041R**[Primary Antibody]**

Neurogenin3 Rabbit pAb

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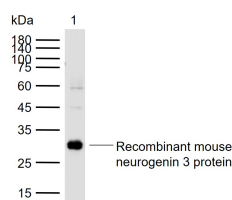
techsupport@bioss.com.cn

400-901-9800

— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000)
Clonality: Polyclonal		Reactivity: Mouse (predicted: Rat)
Target: Neurogenin3		
Immunogen: Recombinant mouse neurogenin 3 protein: 2-214/214.		
Purification: affinity purified by Protein A		
Concentration: 1mg/ml		
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		Predicted MW.: 23 kDa
Background: Neurogenin-3 (NEUROG3) is expressed in endocrine progenitor cells and is required for endocrine cell development in the pancreas and intestine (Wang et al., 2006 [PubMed 16855267]). It belongs to a family of basic helix-loop-helix transcription factors involved in the determination of neural precursor cells in the neuroectoderm.		Subcellular Location: Nucleus

— VALIDATION IMAGES —



Sample: Lane 1: Recombinant mouse neurogenin 3 protein, His(bs-42041P) Primary: Anti-Neurogenin3 (bs-42041R) at 1/1000 dilution
Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 23 kDa
Observed band size: 30 kDa