

Anti-Neurogenin3 Antibody

Catalog Number: M03554-1

About NEUROG3

Acts as a transcriptional regulator. Together with NKX2- 2, initiates transcriptional activation of NEUROD1. Involved in neurogenesis. Also required for the specification of a common precursor of the 4 pancreatic endocrine cell types (By similarity).

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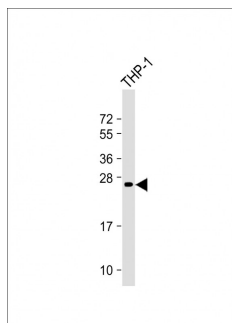
Overview

Product Name	Anti-Neurogenin3 Antibody
Reactive Species	Human
Description	Boster Bio Anti-Neurogenin3 Antibody (Catalog # M03554-1). Tested in WB application(s). This antibody reacts with Human.
Application	WB
Clonality	Monoclonal 1800CT113.128.46
Formulation	Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Storage Instructions	Maintain refrigerated at 2-8°C for up to 2 weeks. For long-term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Host	Mouse
Uniprot ID	Q9Y4Z2

Technical Details

Immunogen	This Neurogenin3 antibody is generated from a mouse immunized with a recombinant protein between 1-214 amino acids from human Neurogenin3.
Predicted Reactive Species	Human, Mouse, Rat
Isotype	IgG2a,k
Purification	This antibody is purified through a protein G column, followed by dialysis against PBS.
Suggested Dilutions	WB: 1:4000

Anti-Neurogenin3 Antibody (M03554-1) Images



Anti-Neurogenin3 Antibody at 1:4000 dilution + THP-1 whole cell lysate. Lysates/proteins at 20 µg per lane. Secondary Goat Anti-mouse IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 23 kDa. Blocking/Dilution buffer: 5% NFDM/TBST.

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For Research Use Only. Not for use in diagnostic procedures.