

Anti-Neurogenin3 (NEUROG3) Mouse Monoclonal Antibody [Clone ID: OTI3B5]

Catalog Number: M03554-2

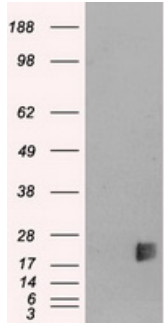
Overview

Product Name	Anti-Neurogenin3 (NEUROG3) Mouse Monoclonal Antibody [Clone ID: OTI3B5]
Reactive Species	Human
Description	Boster Bio Anti-NEUROG3 (Neurogenin3) mouse monoclonal antibody, clone OTI3B5 (formerly 3B5). Catalog# M03554-2. Tested in IF, IHC, IP, WB. This antibody reacts with Human.
Application	IP, IF, IHC, WB
Clonality	Monoclonal OTI3B5
Formulation	PBS (pH 7.3) containing 1% stabilizing protein, 50% glycerol and 0.02% sodium azide This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C as received.
Host	Mouse
Uniprot ID	Q9Y4Z2

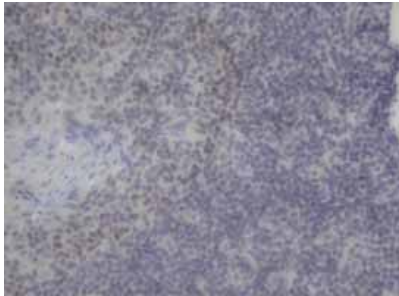
Technical Details

Immunogen	Full-length protein expressed in 293T cell transfected with human NEUROG3 expression vector
Isotype	IgG2a
Concentration	1.3 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:2000 IHC 1:50 - 1:150 IF 1:100

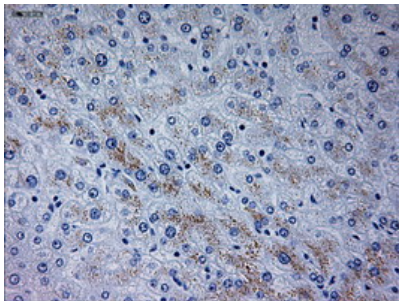
Anti-Neurogenin3 (NEUROG3) Mouse Monoclonal Antibody [Clone ID: OTI3B5] (M03554-2) Images



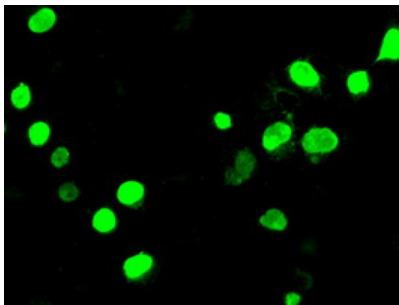
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NEUROG3 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-NEUROG3.



Immunohistochemical staining of paraffin-embedded Human lymph node tissue within the normal limits using anti-NEUROG3 mouse monoclonal antibody (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded Human liver tissue within the normal limits using anti-NEUROG3 mouse monoclonal antibody (M03554-2) at 1:150 dilution.



Anti-NEUROG3 mouse monoclonal antibody (NEUROG3) immunofluorescent staining of HeLa cells transiently transfected by pCMV6-ENTRY NEUROG3.

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