antibodies - online.com







anti-Neurogenin 3 antibody

Images



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Overview	
Quantity:	0.1 mL
Target:	Neurogenin 3 (NEUROG3)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Neurogenin 3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF)
Product Details	

Immunogen:	Full-length protein expressed in 293T cell transfected with human NEUROG3 expression vector	
Clone:	3B5	
Isotype:	lgG2a	
Purification:	rification: Purified from mouse ascites fluids by affinity chromatography	

Target Details

Target:	Neurogenin 3 (NEUROG3)
Alternative Name:	NEUROG3 (NEUROG3 Products)
Molecular Weight:	23.077kDa
Gene ID:	50674
NCBI Accession:	NM_020999

Target Details

HGNC: 50674

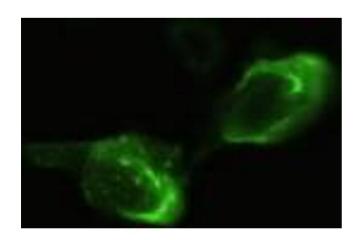
Application Details

Application Notes:	WB 1:2000, IHC 1:50 - 1:150, IF 1:100	
Comment:	The concentration of the product may vary between diferrent lots.	
Restrictions:	For Research Use only	

Handling

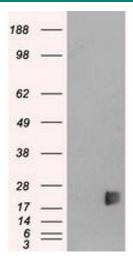
Format:	Liquid	
Concentration:	0.5-1.0 mg/mL	
Buffer:	PBS (pH 7.3) containing 1 % BSA, 50 % glycerol and 0.02 % sodium azide	
Preservative:	Sodium azide	
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	

Images



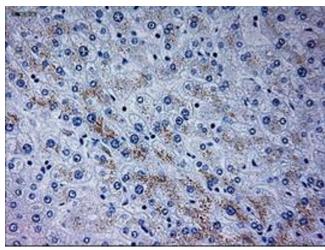
Immunofluorescence

Image 1. Anti-NEUROG3 mouse monoclonal antibody (NEUROG3) immunofluorescent staining of HeLa cells transiently transfected by pCMV6-ENTRY NEUROG3 (RC224767).



Western Blotting

Image 2. 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 μg per lane) were separated by SDS-PAGE and immunoblotted with anti-NEUROG3.



Immunohistochemistry

Image 3. Immunohistochemical staining of paraffinembedded liver tissue using anti-NEUROG3mouse monoclonal antibody. (ABIN2452625, Dilution 1:50)