

Anti-NEUROD1 Antibody (R3S79)

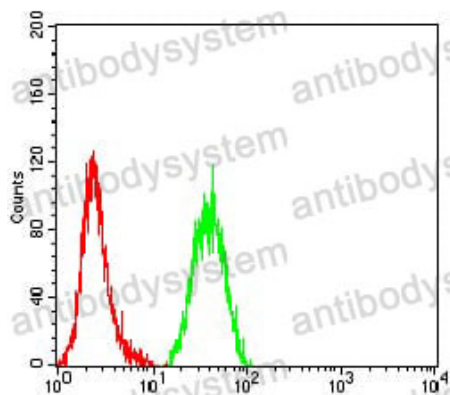
Summary

Catalog No.	RHG58701
Clone ID	R3S79
Host species	Mouse
Tested applications	FCM: 1:200-1:400, IHC: 1:200-1:1000, WB: 1:500-1:2000
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	FCM, IHC, WB
Target	NEUROD, Neurogenic differentiation factor 1, Class A basic helix-loop-helix protein 3, bHLHa3, NeuroD1, NEUROD1, BHLHA3, NeuroD
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q13562
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

Note

For research use only.

Data Image



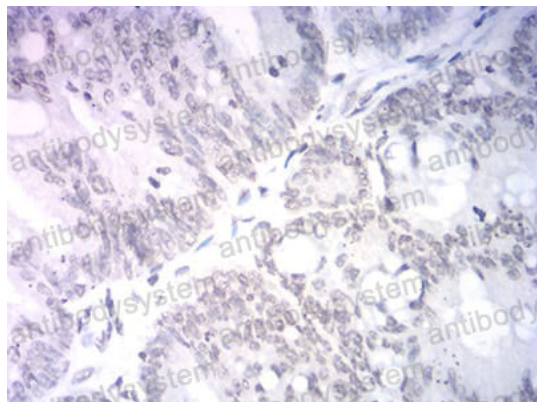
Flow Cytometry

Flow cytometric analysis of Hela cells using Neurod mouse mAb (green) and negative control (red).



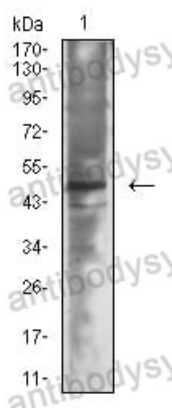
Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human brain tissues using Neurod mouse mAb with DAB staining.



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human rectum cancer tissues using Neurod mouse mAb with DAB staining.



Western blot

Western blot analysis using Neurod mouse mAb against WERI-Rb-1 cell lysate.