



Anti-NEUROD2 monoclonal antibody, clone FQS6246 (DCABH-212)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Rabbit monoclonal to NeuroD2
Antigen Description	Appears to mediate neuronal differentiation.
Immunogen	A synthetic peptide corresponding to residues in Human NeuroD2
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse, Rat, Human
Clone	FQS6246
Conjugate	Unconjugated
Applications	WB, IHC-P
Positive Control	Human cerebellum, Human hippocampus, and fetal brain lysates; Human brain tissue
Format	Liquid
Size	100 µl
Buffer	PBS 49%,Sodium azide 0.01%,Glycerol 50%,BSA 0.05%
Preservative	0.1% Sodium Azide
Storage	Store at -20°C. Stable for 12 months at -20°C

GENE INFORMATION

Gene Name	NEUROD2 neuronal differentiation 2 [Homo sapiens]
Official Symbol	NEUROD2
Synonyms	NEUROD2; neuronal differentiation 2; neurogenic differentiation 2; neurogenic differentiation factor 2; bHLHa1; NDRF; neuroD-related factor; class A basic helix-loop-helix protein 1; neurogenic basic-helix-loop-helix protein; MGC26304;
Entrez Gene ID	4761
Protein Refseq	NP_006151
UniProt ID	Q15784
Chromosome Location	17q12
Function	DNA binding; E-box binding; protein heterodimerization activity; sequence-specific DNA binding transcription factor activity; transcription corepressor activity;