

## 兔抗 NEUROD1(Ab-274) 多克隆抗体

中文名称: 兔抗 NEUROD1(Ab-274) 多克隆抗体

英文名称: Anti-NEUROD1(Ab-274) rabbit polyclonal antibody

别名: BETA2; BHF-1; MODY6; NEUROD; bHLHa3

相关类别: 一抗

抗 原: NEUROD1(Ab-274)

储 存: 冷冻(-20℃) 避光

宿 主: Rabbit 反应种属 Human

标记物: Unconjugate

克隆类型: rabbit polyclonal

## 技术规格

Background:

Acts as a transcriptional activator: mediates transcriptional a ctivation by binding to E box-containing promoter consensu s core sequences 5'-CANNTG-3'. Associates with the p300/C BP transcription coactivator complex to stimulate transcriptio n of the secretin gene as well as the gene encoding the cy clin-dependent kinase inhibitor CDKN1A. Contributes to the regulation of several cell differentiation pathways, like those that promote the formation of early retinal ganglion cells, in ner ear sensory neurons, granule cells forming either the cer ebellum or the dentate gyrus cell layer of the hippocampus, endocrine islet cells of the pancreas and enteroendocrine cel Is of the small intestine. Together with PAX6 or SIX3, is req uired for the regulation of amacrine cell fate specification. A Iso required for dendrite morphogenesis and maintenance in the cerebellar cortex. Associates with chromatin to enhancer regulatory elements in genes encoding key transcriptional re



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	gulators of neurogenesis By similarity.
Applications:	WB
Name of antibody:	NEUROD1(Ab-274)
	Synthesized non-phosphopeptide derived from human Neuro
Immunogen:	D around the phosphorylation site of serine 272 (P-L-S(p)-P-
	P-).
Full name:	neuronal differentiation 1
Synonyms:	BETA2; BHF-1; MODY6; NEUROD; bHLHa3
SwissProt:	Q13562
WB Predicted band size:	40 kDa
WB Positive control:	Hela cells lysate
WB Recommended dilution:	500-3000

