

## Neuro D (phospho Ser274) Polyclonal Antibody

Swiss-Prot No.:	Q13562
Molecular Weight:	39.89
Applications:	WB,ELISA
Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human Neuro D around the phosphorylation site of S274.
Specificity/Sensitivity:	Phospho-Neuro D (S274) Polyclonal Antibody detects endogenous levels of Neuro D protein only when phosphorylated at S274.
Other Names:	NEUROD1; BHLHA3; NEUROD; Neurogenic differentiation factor 1; NeuroD; NeuroD1; Class A basic helix-loop-helix protein 3; bHLHa3
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

Gene Name:	NEUROD1
Dilution:	Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.