

#### OriGene Technologies, Inc.

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# Product datasheet for AP55826PU-N

## NEUROD1 pSer274 Rabbit Polyclonal Antibody

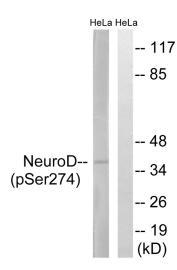
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	Western blot: 1:500~1:1000.
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	Peptide sequence around phosphorylation site of Serine 274(P-L-S(p)-P-P) derived from Human Neuro D (KLH-conjugated)
Specificity:	The antibody detects endogenous levels of Neuro D only when phosphorylated at serine 274.
Formulation:	Rabbit lgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol State: Aff - Purified State: Liquid lg fraction
Concentration:	lot specific
concentration.	lot specific
Purification:	Affinity chromatography using epitope-specific peptide
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Purification: Conjugation:	Affinity chromatography using epitope-specific peptide Unconjugated Upon receipt, store undiluted (in aliquots) at -20°C.
Purification: Conjugation: Storage:	Affinity chromatography using epitope-specific peptide Unconjugated Upon receipt, store undiluted (in aliquots) at -20°C. Avoid repeated freezing and thawing.
Purification: Conjugation: Storage: Stability:	Affinity chromatography using epitope-specific peptide Unconjugated Upon receipt, store undiluted (in aliquots) at -20°C. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
Purification: Conjugation: Storage: Stability: Predicted Protein Size:	Affinity chromatography using epitope-specific peptide Unconjugated Upon receipt, store undiluted (in aliquots) at -20°C. Avoid repeated freezing and thawing. Shelf life: one year from despatch. 36 kDa
Purification: Conjugation: Storage: Stability: Predicted Protein Size: Gene Name:	Affinity chromatography using epitope-specific peptide Unconjugated Upon receipt, store undiluted (in aliquots) at -20°C. Avoid repeated freezing and thawing. Shelf life: one year from despatch. 36 kDa neuronal differentiation 1 Entrez Gene 4760 Human



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### **Product images:**



Western blot analysis of extracts from HeLa cells treated with UV using Neuro D (Phospho-Ser274) Antibody.The lane on the right is treated with the antigen-specific peptide.

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