

#### OriGene Technologies, Inc.

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# **Product datasheet for TA359173**

### Neuronatin (NNAT) Rabbit Polyclonal Antibody

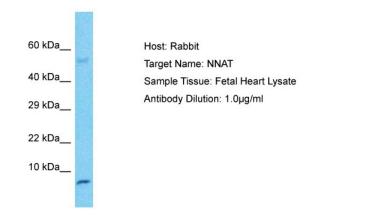
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of Human NNAT
Specificity:	Expected reactivity: Human
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	5kDa
Gene Name:	neuronatin
Database Link:	<u>NP_859017</u> <u>Entrez Gene 4826 Human</u> <u>Q16517-2</u>
Background:	The protein encoded by this gene is a proteolipid that may be involved in the regulation of ion channels during brain development. The encoded protein may also play a role in forming and maintaining the structure of the nervous system. This gene is found within an intron of the BLCAP gene, but on the opposite strand. This gene is imprinted and is expressed only from the paternal allele. Two transcript variants encoding two different isoforms have been found for this gene.
Synonyms:	MGC1439; neuronatin; Peg5



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## **Product images:**



Host: Rabbit Target Name: NNAT Sample Type: Fetal Heart lysates Antibody Dilution: 1.0ug/ml

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