

# **Product datasheet for TA359173**

### OriGene Technologies, Inc.

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## **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

Note that this product is shipped as lyophilized powder to China customers.

**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: NP 859017

Entrez Gene 4826 Human

Q16517-2

**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

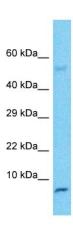
found for this gene.

**Synonyms:** MGC1439; neuronatin; Peg5





# **Product images:**



Host: Rabbit Target Name: NNAT Sample Tissue: Fetal Heart Lysate Antibody Dilution: 1.0μg/ml

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