

## Product datasheet for AP52813PU-N

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OriGene Technologies, Inc.

## MAK3 (NAA30) (C-term) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type: Primary Antibodies** 

IHC, WB **Applications:** 

Recommended Dilution: **ELISA:** 1/1000.

Western Blot: 1/100-1/500.

**Immunohistochemistry on Paraffin Sections:** 1/10-1/50.

Reactivity: Human, Mouse

Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 322-350 amino acids from the C-terminal region

of human NAT12

Specificity: This antibody recognizes Human and Mouse NAT12 (C-term).

Formulation: PBS containing 0.09% (W/V) Sodium Azide as preservative

State: Aff - Purified

State: Liquid purified Ig fraction

Concentration: lot specific

**Purification:** Protein A column, followed by peptide affinity purification

Conjugation: Unconjugated

Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Storage:

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: N(alpha)-acetyltransferase 30, NatC catalytic subunit Database Link:

Entrez Gene 70646 MouseEntrez Gene 122830 Human

Q147X3

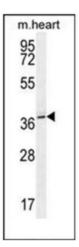
Synonyms: N-acetyltransferase MAK3 homolog, C14orf35, MAK3

Molecular Weight: 39320 Da Note:

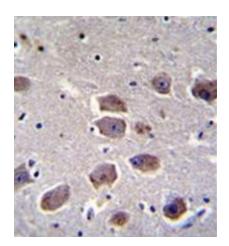




## **Product images:**



Western blot analysis of NAT12 Antibody (C-term) in mouse heart tissue lysates (35ug/lane). This demonstrates the NAT12 antibody detected the NAT12 protein (arrow).



Immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue reacted with NAT12 Antibody (C-term), which was peroxidase conjugated to the secondary antibody and followed by DAB staining.