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OriGene EU

AP51780PU-N

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Polyclonal Antibody to GARNL3 (N-term) - Aff - Purified

GTPase-activating Rap/Ran-GAP domain-like protein 3 Alternate names:

AP51780PU-N **Catalog No.:**

Quantity: 0.4 ml **Concentration:** lot specific **Uniprot ID:** Q5VVW2 **NCBI:** NP 115669 GeneID: 84253

Host / Isotype: Rabbit / Ig

KLH conjugated synthetic peptide between 75-103 amino acids from the N-terminal region Immunogen:

of human GARNL3

Format: State: Liquid purified Ig fraction

> **Purification:** Protein A column, followed by peptide affinity purification **Buffer System:** PBS containing 0.09% (W/V) Sodium Azide as preservative

ELISA: 1/1000. **Applications:**

Western Blot: 1/100-1/500.

Immunohistochemistry on Paraffin Sections: 1/50-1/100.

Other applications not tested. Optimal dilutions are dependent on conditions and should

be determined by the user.

Specificity: This antibody recognizes Human and Mouse GARNL3 (N-term).

Add. Information: Molecular Weight: 112852 Da

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

> Avoid repeated freezing and thawing. Shelf life: one year from despatch.

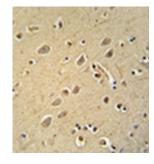
General Readings: Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010)

Ferreira, M.A., et al. Nat. Genet. 40(9):1056-1058(2008)

Pictures: Immunohistochemistry analysis in

> formalin fixed and paraffin embedded human brain tissue reacted with GARNL3 Antibody (N-term) Cat.-No AP51780PU-N, which was peroxidase conjugated to the secondary antibody and followed by DAB

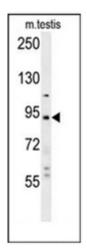
staining.







Western blot analysis of GARNL3 Antibody (N-term) Cat.-No AP51780PU-N in mouse testis tissue lysates (15ug/lane). This demonstrates the GARNL3 antibody detected GARNL3 protein (arrow).



Western blot analysis of GARNL3 Antibody (N-term) Cat.-No AP51780PU-N in MDA-MB231 cell line lysates (15ug/lane). This demonstrates the GARNL3 antibody detected GARNL3 protein (arrow).

