

Product datasheet for AP08315PU-N

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com

CN: techsupport@origene.cn

OriGene Technologies, Inc.

RAMP3 (N-term) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, IHC, WB

Recommended Dilution: ELISA: 1 µg/ml.

Immunohistochemistry on Paraffin Sections: 20 µg/ml.

Western Blot: 1 µg/ml.

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide corresponding to N-terminal residues of Human RAMP3.

Specificity: This antibody recognizes RAMP3.

Formulation: PBS containing 0.01% Sodium Azide as preservative and 50% Glycerol as stabilizer.

State: Aff - Purified

State: Liquid purified Ig fraction.

Concentration: lot specific

Purification: Immunoaffinity Chromatography.

Conjugation: Unconjugated

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

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: receptor (G protein-coupled) activity modifying protein 3

Database Link: Entrez Gene 10268 Human

O60896

Background: RAMP3 (receptor calcitonin activity modifying protein 3) transports the calcitonin gene-related

peptide type 1 receptor (CALCRL) to the plasma membrane. It acts as a receptor for

adrenomedullin (AM) together with CALCRL. It is strongly expressed in lung, breast, immune

system and fetal tissues and belongs to the RAMP family.

Synonyms: CRLR activity-modifying protein 3

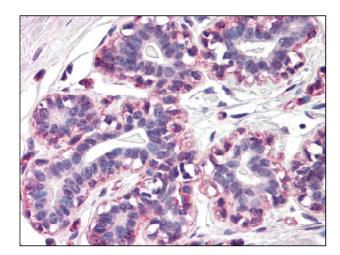




Note:

Predicted Molecular Weight: 16 kDa.

Product images:



Breast: Formalin-Fixed Paraffin Embedded (FFPE)