

Product datasheet for TA351489

PAPP A (PAPPA) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human ovarian cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human PAPPA

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: pappalysin 1

Database Link: NP 002572

Entrez Gene 5069 Human

Q13219

Background: This gene encodes a secreted metalloproteinase which cleaves insulin-like growth factor

binding proteins (IGFBPs). It is thought to be involved in local proliferative processes such as wound healing and bone remodeling. Low plasma level of this protein has been suggested as

a biochemical marker for pregnancies with aneuploid fetuses.

Synonyms: ASBABP2; DIPLA1; IGFBP-4ase; PAPA; PAPP-A; PAPPA1

Protein Families: Druggable Genome, Protease, Secreted Protein



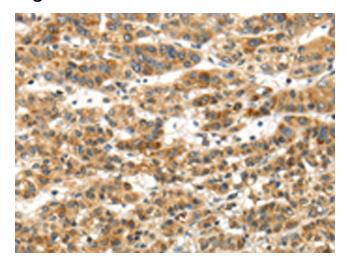
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

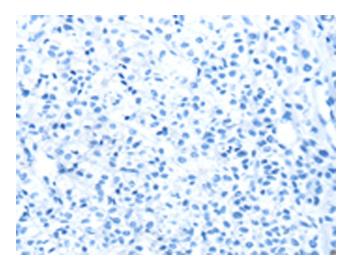
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

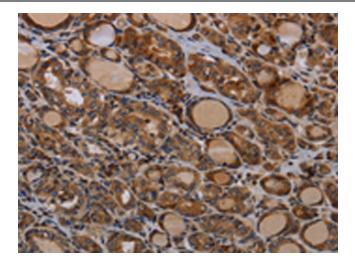


Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using TA351489 (PAPPA Antibody) at dilution 1/50 (Original magnification: ×200)

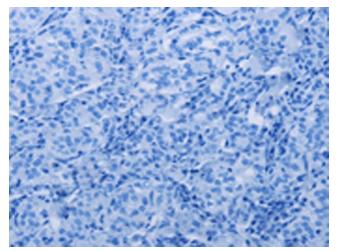


Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using TA351489 (PAPPA Antibody) at dilution 1/50, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA351489 (PAPPA Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA351489 (PAPPA Antibody) at dilution 1/50, treated with synthetic peptide. (Original magnification: ×200)