

Product datasheet for TA322824S

ADAM7 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human thyroid cancer

Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Full length fusion protein

Formulation: PBS pH7.3, 0.05% NaN3, 50% glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: ADAM metallopeptidase domain 7

Database Link: NP 003808

Entrez Gene 8756 Human

Q9H2U9

Background: This gene encodes a member of the ADAMs family of zinc proteases. These transmembrane

proteins play roles in multiple processes including cell signaling, adhesion and migration. The encoded protein lacks protease activity and may play roles in protein-protein interactions and cell adhesion processes including sperm-egg fusion. Mutations in this gene may be involved

in the progression of melanoma.

Synonyms: ADAM-7; ADAM 7; EAPI; GP-83; GP83

Protein Families: Druggable Genome, Transmembrane



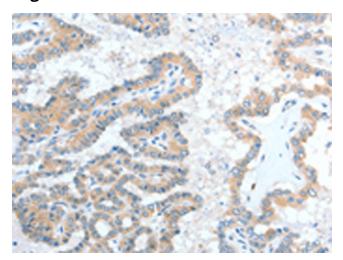
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

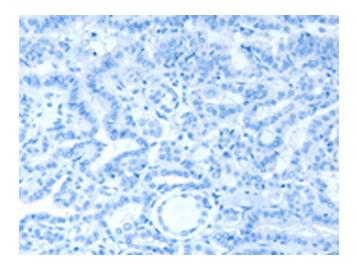
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

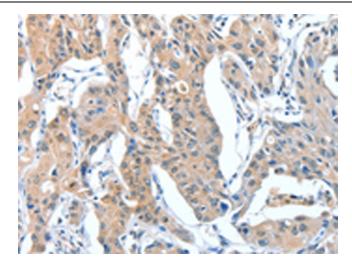


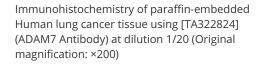
Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA322824] (ADAM7 Antibody) at dilution 1/20 (Original magnification: ×200)

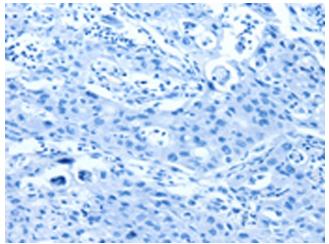


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA322824] (ADAM7 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)









Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA322824] (ADAM7 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)