

Rabbit anti-Human ADAM7 Polyclonal Antibody | anti-ADAM7 antibody

ADAM7 Polyclonal Antibody

CATALOG # AAA166418	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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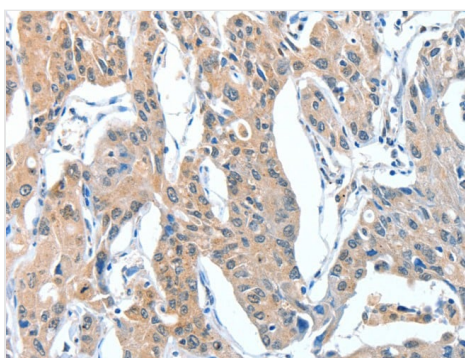
PRODUCT SYNONYMS

ADAM7; Polyclonal Antibody; ADAM7 Polyclonal Antibody; EAPI; GP83; GP-83; ADAM 7; ADAM-7; anti-ADAM7 antibody

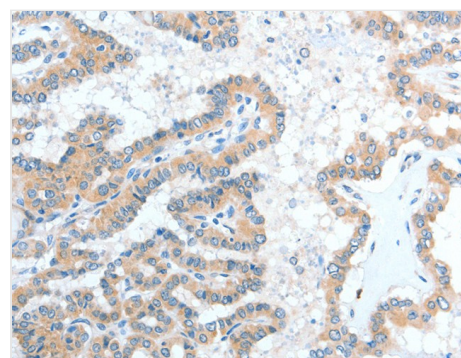
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Form/Format	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Concentration	0.8mg/mL (varies by lot)
Sequence Length	210
Applicable Applications for anti-ADAM7 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human ADAM7
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human lung cancer tissue using ADAM7 Polyclonal Antibody at dilution 1:20



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ADAM7 Polyclonal Antibody at dilution 1:20

ADDITIONAL INFORMATION

Related Product Information for anti-ADAM7 antibody

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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	34785603
NCBI GeneID	8756
NCBI Official Full Name	ADAM7 protein
NCBI Official Synonym Full Names	ADAM metalloproteinase domain 7
NCBI Official Symbol	ADAM7
NCBI Official Synonym Symbols	EAPI; GP83; GP-83; ADAM 7; ADAM-7
NCBI Protein Information	disintegrin and metalloproteinase domain-containing protein 7; a disintegrin and metalloproteinase domain 7; epididymal apical protein I; sperm maturation-related glycoprotein GP-83
UniProt Protein Name	Disintegrin and metalloproteinase domain-containing protein 7
UniProt Gene Name	ADAM7
UniProt Synonym Gene Names	GP83; ADAM 7
UniProt Entry Name	ADAM7_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/adam7-antibody-immunohistochemistry-elisa/166418>