

ADAM7 Antibody

Catalog No: #36042

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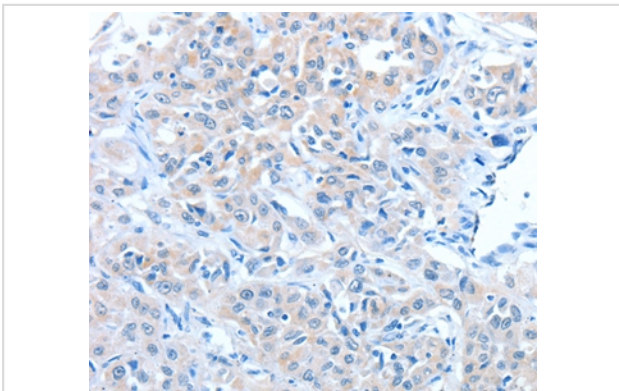
Description

Product Name	ADAM7 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total ADAM7 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	ADAM7
Other Names	EAPI; GP83; GP-83; ADAM 7; ADAM-7
Accession No.	Swiss-Prot#: Q9H2U9NCBI Gene ID: 8756Gene Accssion: BC058037
Uniprot	Q9H2U9
GeneID	8756;
Concentration	1.1mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

Immunohistochemistry: 1:15-1:50

Images



Immunohistochemical analysis of paraffin-embedded Human lung cancer tissue using #36042 at dilution 1/30.

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.

Note: This product is for in vitro research use only