

Rabbit anti-Human MATN3 Polyclonal Antibody | anti-MATN3 antibody

MATN3 Antibody

CATALOG # AAA119862	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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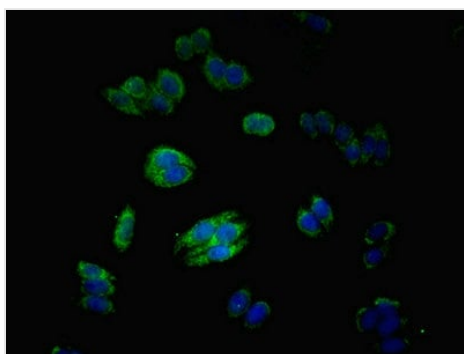
PRODUCT SYNONYMS

MATN3; Polyclonal Antibody; MATN3 Antibody; anti-MATN3 antibody

PRODUCT SPECIFICATIONS

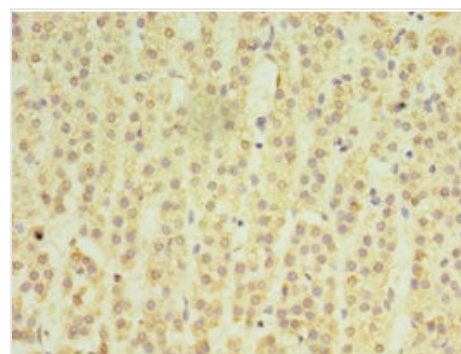
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	486
Applicable Applications for anti-MATN3 antibody	IHC (Immunohistochemistry), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Matrilin-3 protein (277-486aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-27928 / sc-98248
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



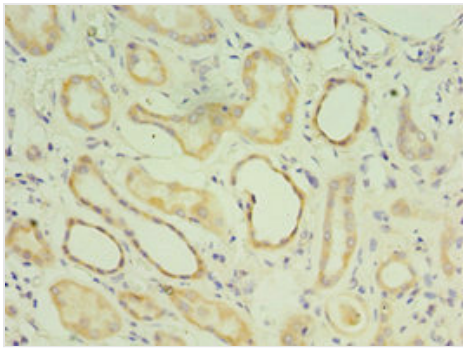
IHC (Immunohistochemisry)

Immunofluorescent analysis of HepG2 cells using AAA119862 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded human adrenal gland using AAA119862 at dilution 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human kidney using AAA119862 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-MATN3 antibody	Major component of the extracellular matrix of cartilage and may play a role in the formation of extracellular filamentous networks.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	11321565
NCBI GeneID	4148
NCBI Accession #	NP_002372.1
NCBI GenBank Nucleotide #	NM_002381.4
UniProt Accession #	O15232; Q4ZG02; B2CPU0
Molecular Weight	48,317 Da
NCBI Official Full Name	matrilin-3
NCBI Official Synonym Full Names	matrilin 3
NCBI Official Symbol	MATN3
NCBI Official Synonym Symbols	HOA; OS2; EDM5; DIPOA; OADIP
NCBI Protein Information	matrilin-3
UniProt Protein Name	Matrilin-3
UniProt Gene Name	MATN3
UniProt Entry Name	MATN3_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/matn3-antibody-immunohistochemistry-elisa/119862>