

Rabbit anti-Human ST14/Matriptase Polyclonal Antibody | anti-ST14 antibody

ST14/Matriptase Rabbit anti-Human Polyclonal (C-terminal) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA163345	Rabbit	Human	Western Blot, Immunohistochemistry

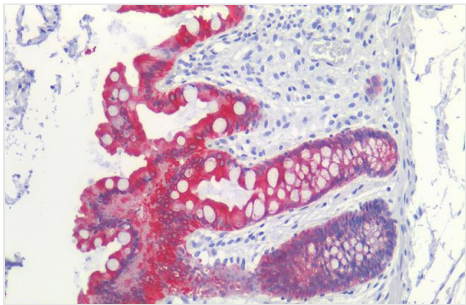
PRODUCT SYNONYMS

ST14/Matriptase; Polyclonal Antibody; ST14/Matriptase Rabbit anti-Human Polyclonal (C-terminal) Antibody; IHC-plus ST14/Matriptase Antibody (C-terminal); ST14; Epithin; HAI; Prostamin; PRSS14; TADG15; Matriptase; MT-SP1; SNC19; TMPRSS14; MTSP1; Serine protease 14; Serine protease TADG-15; TADG-15; anti-ST14 antibody

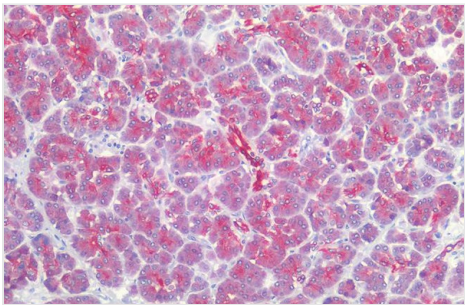
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Human ST14/Matriptase
Purity/Purification	Affinity purified
Form/Format	PBS, 0.09% sodium azide, 2% sucrose
Concentration	0.5mg/ml (varies by lot)
Applicable Applications for anti-ST14 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Target	Human ST14/Matriptase
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human ST14.
Conjugation	Unconjugated
Epitope	C-terminal
Family	Protease
Subfamily	Serine S1
Preparation and Storage	Short term: Store at 2-8 degree C. Long term: Aliquot and store at -20 degree C. Avoid freeze/thaw cycles.

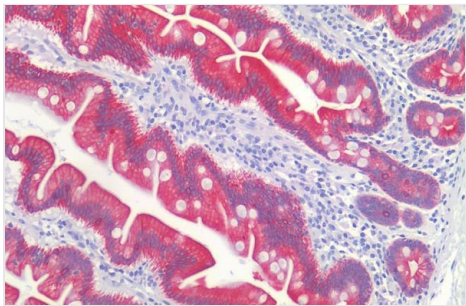
IMAGES



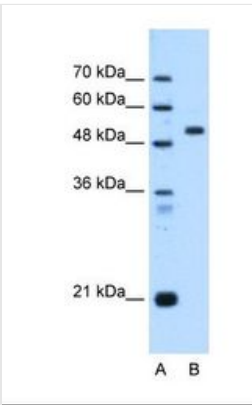
IHC (Immunohistochemistry)
ST14/Matriptase Antibody-Human Colon: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)
ST14/Matriptase Antibody-Human Pancreas: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)
ST14/Matriptase Antibody-Human Small Intestine: Formalin-Fixed, Paraffin-Embedded (FFPE)



WB (Western Blot)
ST14/Matriptase Antibody-Lane A: Marker. Lane B: DLD1 cell lysate. Antibody concentration: 0.25 ug/ml. Gel concentration: 12%. This image was taken for the unconjugated form of this product. Other forms have not been tested.

ADDITIONAL INFORMATION

Related Product Information for anti-ST14 antibody	Matriptase antibody is an unconjugated rabbit polyclonal antibody to human Matriptase (ST14)(C-terminal). Validated for IHC and WB. Tested on 20 paraffin-embedded human tissues.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	11415040
NCBI GeneID	6768
NCBI Accession #	NP_068813.1
NCBI GenBank Nucleotide #	NM_021978
UniProt Accession #	Q9Y5Y6; Q9BS01; Q9H3S0; Q9HB36; Q9HCA3
Molecular Weight	94,770 Da
NCBI Official Full Name	suppressor of tumorigenicity 14 protein
NCBI Official Synonym Full Names	suppression of tumorigenicity 14 (colon carcinoma)
NCBI Official Symbol	ST14
NCBI Official Synonym Symbols	HAI; MTSP1; SNC19; MT-SP1; PRSS14; TADG15; TMPRSS14
NCBI Protein Information	suppressor of tumorigenicity 14 protein; prostamin; serine protease 14; serine protease TADG-15; membrane-type serine protease 1; tumor associated differentially expressed gene 15 protein; tumor-associated differentially-expressed gene 15 protein; suppress

UniProt Protein Name	Suppressor of tumorigenicity 14 protein
UniProt Gene Name	ST14
UniProt Synonym Gene Names	PRSS14; SNC19; TADG15; MT-SP1
UniProt Entry Name	ST14_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/st14-matriptase-antibody-western-blot-immunohistochemistry-elisa/163345>