

Rabbit anti-Human, Pig Suppression Of Tumorigenicity 14 (ST14) Polyclonal Antibody | anti-ST14 antibody

Polyclonal Antibody to Suppression Of Tumorigenicity 14 (ST14)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133384	Rabbit	Human, Pig	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

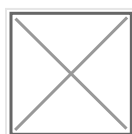
PRODUCT SYNONYMS

Suppression Of Tumorigenicity 14 (ST14); Polyclonal Antibody; Polyclonal Antibody to Suppression Of Tumorigenicity 14 (ST14); anti-ST14 antibody

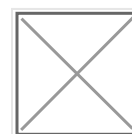
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against ST14. It has been selected for its ability to recognize ST14 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and its sequence is listed below. MHHH HHHSSGLVPR GSGMKETAAA KFERQHMDSP DLGTDDDDKA MADIGSEF-R SFTRQARVVG GTDADGEWEP WQVSLHALGQ GHICGASLIS PNWLVSAAHC YIDDRGFYRS DPTQWTAFLG LHDQSQRSAP GVQERRLKRI ISHPFFNDFT FDYDIALLEL EKPAEYSSMV RPICLPDASH VFPAGKAIWV TGWGHTQYGG TGALILQKGE IRVINQTTCE NLLPQQITPR MMCVGFLSGG VDSCQGDSSG PLSSVEADGR IFQAGVVSWG DGCAQRNKPG VYTRLPLFRD WIKEN
Sequence Length	855
Applicable Applications for anti-ST14 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant ST14 (Arg607~Asn852) expressed in E.coli.
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Prostate cancer Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	119588180
NCBI GeneID	6768
UniProt Accession #	Q9Y5Y6; Q9BS01; Q9H3S0; Q9HB36; Q9HCA3
Molecular Weight	94,770 Da
NCBI Official Full Name	suppression of tumorigenicity 14 (colon carcinoma)
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; suppression of tumorigenicity 14 (colon carcinoma, matriptase, epithin)
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/suppression-of-tumorigenicity-14-st14-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133384>