

Rabbit anti-Human, Pig HtrA Serine Peptidase 1 (HTRA1) Polyclonal Antibody | anti-HTRA1 antibody

Polyclonal Antibody to HtrA Serine Peptidase 1 (HTRA1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131874	Rabbit	Human, Pig	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

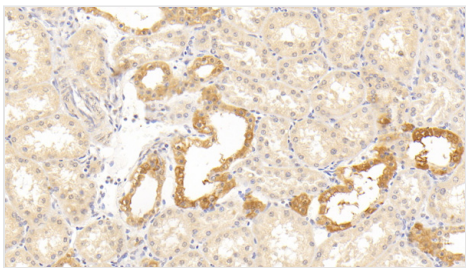
PRODUCT SYNONYMS

HtrA Serine Peptidase 1 (HTRA1); Polyclonal Antibody; Polyclonal Antibody to HtrA Serine Peptidase 1 (HTRA1); anti-HTRA1 antibody

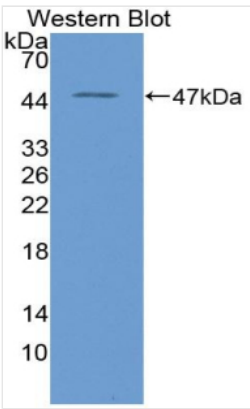
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against HTRA1. It has been selected for its ability to recognize HTRA1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH 7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/ml (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGS- KAMKVDAQRG AFVSQVLPNS SAAKAGIKAG DVITSLNGKP ISSFAALRAQ VGTMPVGSKL TLGLLRDGKQ VNVNLELQQS SQNQVDSSTI FNGIEGAEMS NKGKDQGVVV NNVKTGTPAA QIGLKKGDVI IGANQQAVK
Applicable Applications for anti-HTRA1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant HTRA1 (Lys304~Lys442) expressed in E.coli.
Cross Reactivity	Human
Conjugation	No Conjugate
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 (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin-embedded Kidney tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506141
NCBI GeneID	5654
NCBI Accession #	NP_002766.1
NCBI GenBank Nucleotide #	NM_002775.4
UniProt Accession #	Q92743; Q9UNS5; D3DRE4
Molecular Weight	51,287 Da
NCBI Official Full Name	serine protease HTRA1
NCBI Official Synonym Full Names	HtrA serine peptidase 1
NCBI Official Symbol	HTRA1
NCBI Official Synonym Symbols	L56; HtrA; ARMD7; ORF480; PRSS11; CARASIL; CADASIL2
NCBI Protein Information	serine protease HTRA1
UniProt Protein Name	Serine protease HTRA1
UniProt Gene Name	HTRA1
UniProt Synonym Gene Names	HTRA; PRSS11

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/htra-serine-peptidase-1-htra1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131874>