

Rabbit anti-Rat, Cow HTRA4 Polyclonal Antibody | anti-HTRA4 antibody

HTRA4 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291772	Rabbit	Rat, Cow	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot

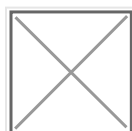
PRODUCT SYNONYMS

HTRA4; Polyclonal Antibody; HTRA4 Polyclonal Antibody; Serine protease HTRA4; 3.4.21.-; High-temperature requirement factor A4; anti-HTRA4 antibody

PRODUCT SPECIFICATIONS

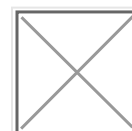
Host	Rabbit
Reactivity	Rat, Cow
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-HTRA4 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



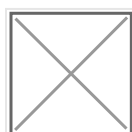
WB (Western Blot)

Sample: PC-3 Cell (Human) Lysate at 30 ug; Primary: Anti-HTRA4 (bs-18101R) at 1/300 dilution; Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution; Predicted band size: 51 kD; Observed band size: 51 kD



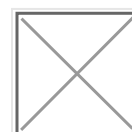
WB (Western Blot)

Dilution: Protein: muscle(mouse) lysates at 30ug; Primary: Rabbit Anti-HTRA4(bs-18101) at 1:300; Secondary: 800CW Conjugated Goat (polyclonal) Anti-Rabbit IgG(H+L) at 1:10000; Predicted band size: 49 kD; Observed band size: 50 kD



WB (Western Blot)

Protein: DU145(human) lysates at 30ug; Primary: Rabbit Anti-HTRA4(bs-18101) at 1:300; Secondary: 800CW Conjugated Goat (polyclonal) Anti-Rabbit IgG(H+L) at 1:10000; Predicted band size: 49 kD; Observed band size: 50 kD



IHC (Immunohistochemistry)

Tissue/cell: Rat pancreas tissue; 4% Paraformaldehyde-fixed and paraffin-embedded; Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum, C-0005) at 37 degree C for 20 min; Incubation: Anti-HTRA4 Polyclonal Antibody, Unconjugated(bs-18101R) 1:500, overnight at 4 degree C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining

NCBI AND UNIPROT INFORMATION

NCBI GI #	24308541
NCBI GeneID	203100
NCBI Accession #	NP_710159.1
NCBI GenBank Nucleotide #	NM_153692.3

UniProt Accession #	P83105; Q542Z4; Q6PF13
Molecular Weight	50,979 Da
NCBI Official Full Name	serine protease HTRA4
NCBI Official Synonym Full Names	HtrA serine peptidase 4
NCBI Official Symbol	HTRA4
NCBI Protein Information	serine protease HTRA4
UniProt Protein Name	Serine protease HTRA4
UniProt Gene Name	HTRA4

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/htra4-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-immunohistochemistry-western-blot-elisa/291772>