

Rabbit anti-Human, Mouse ATE1 Polyclonal Antibody | anti-ATE1 antibody

ATE1 Polyclonal Antibody

CATALOG # AAA175853	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry
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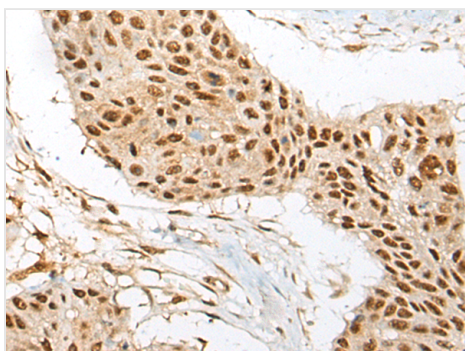
PRODUCT SYNONYMS

ATE1; Polyclonal Antibody; ATE1 Polyclonal Antibody; AI225793; Arginine tRNA protein transferase 1; Arginine-tRNA--protein transferase 1; Arginyl-tRNA--protein transferase 1; Arginyl-tRNA-protein transferase; Arginyltransferase 1; Ate1; AW547406; EC 2.3.2.8; MGC26724; OTTHUMP00000020637; OTTHUMP00000058665; R transferase 1; R-transferase 1; anti-ATE1 antibody

PRODUCT SPECIFICATIONS

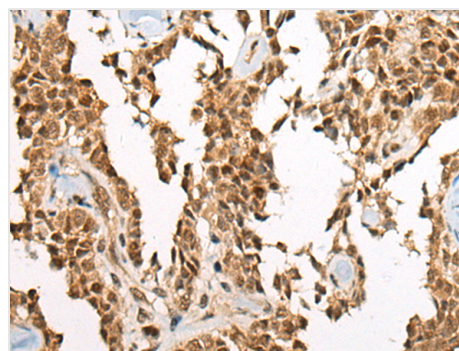
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	1.1mg/mL (varies by lot)
Sequence Length	518
Applicable Applications for anti-ATE1 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human ATE1
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ATE1 Polyclonal Antibody at dilution of 1:60(×200



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using ATE1 Polyclonal Antibody at dilution of 1:60(×200

ADDITIONAL INFORMATION

Related Product Information for anti-ATE1 antibody	This gene encodes an arginyltransferase, an enzyme that is involved in posttranslational conjugation of arginine to N-terminal aspartate or glutamate residues. Conjugation of arginine to the N-terminal aspartate or glutamate targets proteins for ubiquitin-dependent degradation. Alternative splicing results in multiple transcript variants.
Product Categories/Family for anti-ATE1 antibody	Cancer; Cell biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	50345877
NCBI GeneID	11101
NCBI Accession #	NP_001001976
NCBI GenBank Nucleotide #	NP_001001976.1
UniProt Accession #	O95260
NCBI Official Full Name	arginyl-tRNA--protein transferase 1 isoform 1
NCBI Official Synonym Full Names	arginyltransferase 1
NCBI Official Symbol	ATE1
NCBI Protein Information	arginyl-tRNA--protein transferase 1
UniProt Protein Name	Arginyl-tRNA--protein transferase 1
UniProt Gene Name	ATE1
UniProt Synonym Gene Names	Arginyltransferase 1; R-transferase 1
UniProt Entry Name	ATE1_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://www.aaabiotech.com/polyclonal/ate1-antibody-immunohistochemistry-elisa/175853>