

ATE1 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP14368

Host Rabbit

Isotype IgG

Size 100ul, 50ul, 20ul

Immunogen Synthesized peptide derived from human protein . at AA range: 400-480

Mol wt N/A

Species reactivity Human, Rat, Mouse

Clonality Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/ml

Full name Arginyl-tRNA--protein transferase 1

Synonyms Arginyl-tRNA--protein transferase 1; Arginyltransferase 1; R-transferase 1; EC 2.3.2.8; Arginine-tRNA--

protein transferase 1

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

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.

Recommended Dilution

WB: 1: 500 - 1: 2000 ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year