

ATE1 antibody

Product Information

Catalog No.:	FNab00658
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

Background

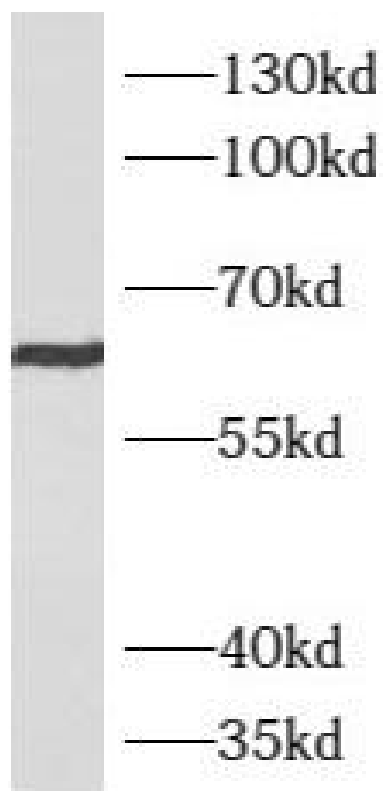
Involved in the post-translational conjugation of arginine to the N-terminal aspartate or glutamate of a protein. This arginylation is required for degradation of the protein via the ubiquitin pathway. Does not arginylate cysteine residues(By similarity).

Immunogen information

Immunogen:	arginyltransferase 1
Synonyms:	Arginyl-tRNA--protein transferase 1 (Arginyltransferase 1, R-transferase 1) Arginine-tRNA--protein transferase 1 ATE1
Observed MW:	59-65 kDa
Uniprot ID :	O95260

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB
Recommended dilution:WB:	1:500-1:1000
Image:	



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab00658(ATE1 antibody) at dilution of 1:1000