

ATE1 Rabbit mAb
Catalog # AP75115**Specification**

ATE1 Rabbit mAb - Product Information

Application	WB, IHC-P
Primary Accession	O95260
Reactivity	Human, Rat
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	59090

ATE1 Rabbit mAb - Additional Information**Gene ID** 11101**Other Names**
ATE1**Dilution**
WB~~1/500-1/1000
IHC-P~~N/A**Format**
50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.**Storage**
Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.**ATE1 Rabbit mAb - Protein Information****Name** ATE1 {ECO:0000303|PubMed:34893540, ECO:0000312|HGNC:HGNC:782}**Function**
Involved in the post-translational conjugation of arginine to the N-terminal aspartate or glutamate of a protein (PubMed:34893540). This arginylation is required for degradation of the protein via the ubiquitin pathway (PubMed:34893540). Does not arginylate cysteine residues (By similarity).**Cellular Location**
Nucleus. Cytoplasm**ATE1 Rabbit mAb - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

ATE1 Rabbit mAb - Images

