

Rabbit ATP1A3 Polyclonal Antibody | anti-ATP1A3 antibody

ATP1A3 Conjugated Antibody

CATALOG # AAA312795	HOST Rabbit	REACTIVITY Human, Mouse, Rat
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PRODUCT SYNONYMS

ATP1A3; Polyclonal Antibody; ATP1A3 Conjugated Antibody; Dystonia 12; DYT12; AHC2; Na⁺/K⁺ ATPase 3; Sodium pump subunit alpha-3; RDP; anti-ATP1A3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	ATP1A3 antibody detects endogenous levels of total ATP1A3
Form/Format	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Immunogen	A synthesized peptide derived from human ATP1A3
Conjugation	Biotin
Preparation and Storage	Store at 4°C in the dark for 6 months.

NCBI AND UNIPROT INFORMATION

NCBI GI #	371940938
NCBI GeneID	478
NCBI Accession #	NP_001243142.1
NCBI GenBank Nucleotide #	NM_001256213.1
UniProt Accession #	P13637 ; Q16732 ; Q16735 ; Q969K5 ; B7Z2T0 ; B7Z401 ; F5H6J6
Molecular Weight	Calculated MW: 112
NCBI Official Full Name	sodium/potassium-transporting ATPase subunit alpha-3 isoform 2
NCBI Official Synonym Full Names	ATPase, Na ⁺ /K ⁺ transporting, alpha 3 polypeptide
NCBI Official Symbol	ATP1A3
NCBI Official Synonym Symbols	RDP; AHC2; DYT12
NCBI Protein Information	sodium/potassium-transporting ATPase subunit alpha-3; Na ⁺ /K ⁺ ATPase 3; sodium pump subunit alpha-3; Na ⁽⁺⁾ /K ⁽⁺⁾ ATPase alpha-3 subunit; Na ⁽⁺⁾ /K ⁽⁺⁾ ATPase alpha(III) subunit; sodium-potassium-ATPase, alpha 3 polypeptide; sodium-potassium ATPase catalytic su
UniProt Protein Name	Sodium/potassium-transporting ATPase subunit alpha-3
UniProt Gene Name	ATP1A3
UniProt Synonym Gene Names	Na ⁽⁺⁾ /K ⁽⁺⁾ ATPase alpha-3 subunit
UniProt Entry Name	AT1A3_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/atp1a3-antibody-elisa/312795>