

ATP1A3 Conjugated Antibody

Catalog No: #C46261



Package Size: #C46261-AF350 100ul #C46261-AF405 100ul #C46261-AF488 100ul
 #C46261-AF555 100ul #C46261-AF594 100ul #C46261-AF647 100ul
 #C46261-AF680 100ul #C46261-AF750 100ul #C46261-Biotin 100ul

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Description

Product Name	ATP1A3 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu Ms Rt
Specificity	ATP1A3 Antibody detects endogenous levels of total ATP1A3
Immunogen Description	A synthesized peptide derived from human ATP1A3
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	ATP1A3, Dystonia 12, DYT12, AHC2, Na ⁺ /K ⁺ ATPase 3, Sodium pump subunit alpha-3, RDP
Accession No.	Swiss-Prot#:P13637NCBI Gene ID:478NCBI mRNA#:NCBI Protein#:
Uniprot	P13637
GeneID	478;
Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Calculated MW	112
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°C in dark for 6 months

Application Details

Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250

AF405 conjugated: most applications: 1: 50 - 1: 250

AF488 conjugated: most applications: 1: 50 - 1: 250

AF555 conjugated: most applications: 1: 50 - 1: 250

AF594 conjugated: most applications: 1: 50 - 1: 250

AF647 conjugated: most applications: 1: 50 - 1: 250

AF680 conjugated: most applications: 1: 50 - 1: 250

AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

Note: This product is for in vitro research use only