

Anti-ATP1A3 antibody (1-50 aa) (STJ13100606)

STJ13100606

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-ATP1A3 (1-50 aa) is suitable for use in Immunohistochemistry and Western Blot research applications.
Applications	IHC/WB
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	IgG purified
Dilution Range	IHC, WB (confirmed by recombinant protein). A dilution of 1:300 to 1:2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
Formulation	Lyophilised
Isotype	IgG
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term.
Instruction	When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

TARGET INFORMATION

Gene ID	478
Gene Symbol	ATP1A3
Uniprot ID	AT1A3_HUMAN
Immunogen	A synthetic peptide from aa region 1-50 of human ATP1A3 conjugated to blue carrier protein was used as the antigen.
Immunogen Region	1-50 aa
Specificity	Specific for Na (+) /K (+) ATPase alpha-3 subunit.
Immunogen Sequence	