## **Elabscience**®

## **ATP2C1** Polyclonal Antibody

## catalog number: E-AB-14777

Note: Centrifuge before opening to ensure complete recovery of vial contents.

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Description		
Reactivity	Human;Mouse;Rat	
Immunogen	Recombinant protein of human ATP2C1	
Host	Rabbit	
Isotype	IgG	
Purification	Affinity purification	
Conjugation	Unconjugated	
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilution	
IHC	1:50-1:200	
Data		
cancer tissue using ATP2C1	-	Immunohistochemistry of paraffin-embedded Human colon cancer tissue using ATP2C1 Polyclonal Antibody at dilution 1:60
Preparation & Storage		
Storage	Store at -20°C Valid for 12	2 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the	
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## Background

The protein encoded by this gene belongs to the family of P-type cation transport ATPases. This magnesiumdependent enzyme catalyzes the hydrolysis of ATP coupled with the transport of calcium ions. Defects in this gene cause Hailey-Hailey disease, an autosomal dominant disorder. Alternatively spliced transcript variants encoding different isoforms have been identified.

temperature recommended.