

AT2C2 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP14353
Host	Rabbit
Isotype	IgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized peptide derived from part region of human protein
Mol wt	N/A
Species reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	Calcium-transporting ATPase type 2C member 2
Synonyms	Calcium-transporting ATPase type 2C member 2 ;ATPase 2C2;EC 3.6.3.8;Secretory pathway Ca ²⁺ -ATPase 2

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

Catalytic activity:ATP + H₂O + Ca²⁺(Cis) = ADP + phosphate + Ca²⁺(Trans).,This magnesium-dependent enzyme catalyzes the hydrolysis of ATP coupled with the transport of calcium.,Belongs to the cation transport ATPase (P-type) family.,Belongs to the cation transport ATPase (P-type) family. Type IIA subfamily.,

Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year

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