



[Go to Product page](#)

Datasheet for ABIN2589394  
**anti-ATP50 antibody (AA 24-213)**

### Overview

Quantity:	100 µL
Target:	ATP50
Binding Specificity:	AA 24-213
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ATP50 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

### Product Details

Immunogen:	Human recombinant protein fragment corresponding to amino acids 24-213 of human ATP50 (NP_001688) produced in E. coli.  Type of Immunogen: Recombinant protein
Clone:	2E9
Isotype:	IgG1
Specificity:	Human ATP50
Purification:	Immunoaffinity purified

## Target Details

---

Target:	ATP50
Alternative Name:	ATP50 ( <a href="#">ATP50 Products</a> )
Background:	Name/Gene ID: ATP50 Subfamily: ATPase - F type Family: Transporter  Synonyms: ATP50, ATPO, OSCP
Gene ID:	539
NCBI Accession:	<a href="#">NP_001688</a>
Pathways:	<a href="#">Proton Transport</a> , <a href="#">Ribonucleoside Biosynthetic Process</a>

## Application Details

---

Application Notes:	Approved: IHC, IHC-P (1:150), WB (1:2000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

---

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.3, 1 % BSA, 50 % glycerol, 0.02 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze-thaw cycles.