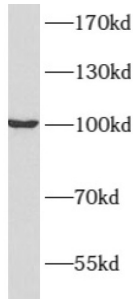
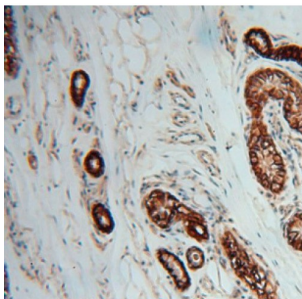


Sodium/Potassium-Transporting ATPase Subunit Alpha 2 (ATP1A2) Antibody

Catalogue No.: abx230693



WB analysis of HEK-293 cells, using ATP1A2 antibody (1/1200 dilution).



IHC-P analysis of human skin tissue, using ATP1A2 antibody (1/100 dilution).

ATP1A2 Antibody is a Rabbit Polyclonal against ATP1A2.

Target: Sodium/Potassium-Transporting ATPase Subunit Alpha 2 (ATP1A2)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC, IF/ICC, FCM

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/20 - 1/200, IF/ICC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: ATPase, Na⁺/K⁺ transporting, alpha 2 (+) polypeptide

Isotype: IgG

Form: Liquid

Datasheet

Version: 2.0.0
Revision date: 15 May 2025



Purity:	≥ 95% (SDS-PAGE)
Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	P50993 (UniProt , ExPASy)
Gene Symbol:	ATP1A2
GeneID:	477
OMIM:	104290
HGNC:	800
KEGG:	hsa:477
Ensembl:	ENSG00000018625
String:	9606.ENSP00000354490
Molecular Weight:	Observed MW: 97-100 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.