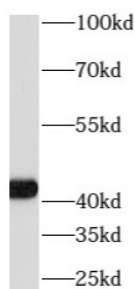
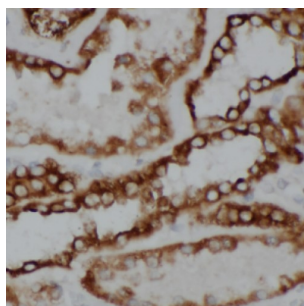


V-Type Proton ATPase Subunit D 1 (ATP6V0D1) Antibody

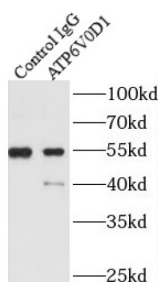
Catalogue No.: abx230714



WB analysis of mouse testis tissue, using ATP6V0D1 antibody (1/800 dilution).



IHC-P analysis of human kidney tissue, using ATP6V0D1 antibody (1/100 dilution).



IP analysis of mouse testis tissue lysate (4800 µg), using ATP6V0D1 antibody (4 µg, detection: 1/500 dilution).

ATP6V0D1 Antibody is a Rabbit Polyclonal against ATP6V0D1.

Target: V-Type Proton ATPase Subunit D 1 (ATP6V0D1)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

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

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/20 - 1/200, IF/ICC: 1/10 - 1/100, IP: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 3.0.0
Revision date: 01 Sep 2025



Immunogen:	ATPase, H ⁺ transporting, lysosomal 38kDa, V0 subunit d1
Isotype:	IgG
Form:	Liquid
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:	P61421 (UniProt , ExPASy)
Gene Symbol:	ATP6V0D1
GeneID:	9114
OMIM:	607028
HGNC:	13724
KEGG:	hsa:9114
Ensembl:	ENSG00000159720
String:	9606.ENSP00000290949
Molecular Weight:	Observed MW: 41 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.