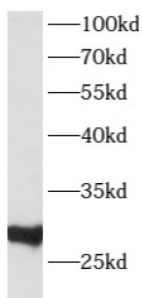
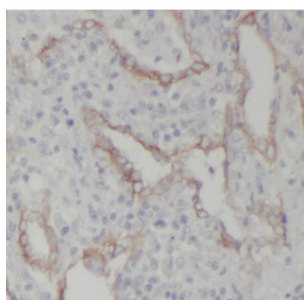


V-Type Proton ATPase Subunit D (ATP6V1D) Antibody

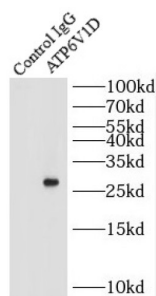
Catalogue No.: abx230721



WB analysis of human brain tissue, using ATP6V1D antibody (1/500 dilution).



IHC-P analysis of human lung cancer tissue, using ATP6V1D antibody (1/100 dilution).



IP analysis of mouse lung tissue lysate (4000 µg), using ATP6V1D antibody (4 µg, detection: 1/500 dilution).

ATP6V1D Antibody is a Rabbit Polyclonal against ATP6V1D.

Target: V-Type Proton ATPase Subunit D (ATP6V1D)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC, FCM, IP

Host: Rabbit

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

Conjugation: Unconjugated

Datasheet

Version: 5.0.0
Revision date: 28 Aug 2025



Immunogen:	ATPase, H ⁺ transporting, lysosomal 34kDa, V1 subunit D
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:	Q9Y5K8 (UniProt , ExPASy)
Gene Symbol:	ATP6V1D
GeneID:	51382
OMIM:	609398
HGNC:	13527
Ensembl:	ENSG00000100554
String:	9606.ENSP00000216442
Molecular Weight:	Observed MW: 28 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.