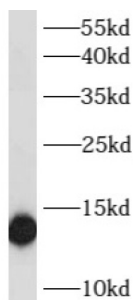
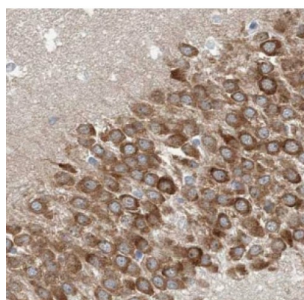


V-Type Proton ATPase Subunit G 2 (ATP6V1G2) Antibody

Catalogue No.: abx230726



WB analysis of rat brain tissue, using ATP6V1G2 antibody (1/600 dilution).



IHC-P analysis of mouse brain tissue, using ATP6V1G2 Antibody (1/50 dilution).

ATP6V1G2 Antibody is a Rabbit Polyclonal against ATP6V1G2.

Target: V-Type Proton ATPase Subunit G 2 (ATP6V1G2)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC

Host: Rabbit

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

Conjugation: Unconjugated

Immunogen: ATPase, H⁺ transporting, lysosomal 13kDa, V1 subunit G2

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Datasheet

Version: 3.0.0
Revision date: 30 Aug 2025



Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	O95670 (UniProt , ExPASy)
Gene Symbol:	ATP6V1G2
GeneID:	534
OMIM:	606853
HGNC:	862
KEGG:	hsa:534
Ensembl:	ENSG00000213760
String:	9606.ENSP00000302194
Molecular Weight:	Observed MW: 14 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.