



V-ATPase D1 rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A23285	Rabbit	1 mg/ml	40 kD

Applications	WB,ELISA
Reactivity	Human,Mouse,Rat
Dilution	WB: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.
Storage	-20°C/1 year
Specificity	V-ATPase D Polyclonal Antibody detects endogenous levels of V-ATPase D protein.
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	Synthesized peptide derived from V-ATPase D . at AA range: 70-150
Uniprot No	Q9Y5K8
Alternative names	ATP6V1D; ATP6M; VATD; V-type proton ATPase subunit D; V-ATPase subunit D; V-ATPase 28 kDa accessory protein; Vacuolar proton pump subunit D
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	Polyclonal
Isotype	
Conjugation	
Background	ATPase H ⁺ transporting V1 subunit D(ATP6V1D) Homo sapiens This gene encodes a component of vacuolar ATPase (V-ATPase), a multisubunit enzyme that mediates acidification of eukaryotic intracellular organelles. V-ATPase dependent organelle acidificati
Other	Gene_name: ATP6V1D ; Protein_name: V-type proton ATPase subunit D; Expression: Bone marrow,Brain,Heart,Pancreatic adenocarcinoma,Pituitary,Placent

Product Images

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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