


PRODUCT SPECIFICATION

Product Name	Anti-ATP6V1D
Product Number	HPA057316
Gene Description	ATPase, H+ transporting, lysosomal 34kDa, V1 subunit D
Alternative Names	ATP6M, VATD, VMA8
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Antigen Sequence	VNKAQVKIRAKKDNVAGVTLPVFEHYHEGTDSYELTGLARGGEQLAKLKR NYAKAVELLVELASLQTSFVTLDEAIKIT
Purification Method	Affinity purified using the PrEST antigen as affinity ligand
Verified Species Reactivity	Human
Recommended Applications	IHC (Immunohistochemistry) - Antibody dilution: 1:200 - 1:500 - Retrieval method: HIER pH6 ICC-IF (Immunofluorescence) - Fixation/Permeabilization: PFA/Triton X-100 - Working concentration: 0.25-2 µg/ml
Characterization Data	Available at atlasantibodies.com/products/HPA057316
Buffer	40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.
Concentration	Lot dependent
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C.
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

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