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Datasheet for ABIN7111860 anti-ATP6V1C2 antibody



Overview

Overview	
Quantity:	100 µg
Target:	ATP6V1C2
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATP6V1C2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)
Product Details	
Immunogen:	ATPase, H+ transporting, lysosomal 42kDa, V1 subunit C2
lsotype:	lgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE
Target Details	
Target:	ATP6V1C2
Alternative Name:	ATP6V1C2 (ATP6V1C2 Products)
Background:	Synonyms: Background:Subunit of the peripheral V1 complex of vacuolar ATPase. Subunit C is
	necessary for the assembly of the catalytic sector of the enzyme and is likely to have a specific
	function in its catalytic activity. V-ATPase is responsible for acidifying a variety of intracellular
	compartments in eukaryotic cells.

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Target Details		
Molecular Weight:	44 kDa	
Gene ID:	245973	
UniProt:	Q8NEY4	
Pathways:	Transition Metal Ion Homeostasis, Proton Transport	
Application Details		
Application Notes:	WB: 1:500-1:2000, IHC: 1:20-1:200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)	
Expiry Date:	12 months	