

VATE2 Polyclonal Antibody

Cat No: HR1AP11568

For research use only

Overview

Product Name	VATE2 Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Mouse
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	24kDa
GeneID?Human?	ATP6V1E2 ATP6E1 ATP6EL2 ATP6V1EL2
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>function:Subunit of the peripheral V1 complex of vacuolar ATPase essential for assembly or catalytic function. V-ATPase is responsible for acidifying a variety of intracellular compartments in eukaryotic cells. This isoform is essential for energy coupling involved in acidification of acrosome.,similarity:Belongs to the V-ATPase e subunit family.,subunit:V-ATPase is an heteromultimeric enzyme composed of a peripheral catalytic V1 complex (components A to H) attached to an integral membrane V0 proton pore complex (components: a, c, c', c" and d).,tissue specificity:Testis specific.,</p>