## **HCN1** Polyclonal Antibody

catalog number: E-AB-15708



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description			
Reactivity	Human;Mouse;Rat	Human;Mouse;Rat	
Immunogen	Synthetic peptide of hun	Synthetic peptide of human HCN1	
Host	Rabbit		
Isotype	IgG		
Purification	Affinity purification		
Conjugation	Unconjugated		
buffer	Phosphate buffered solu	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Application	ns Recommended Dilu	Recommended Dilution	
WB	1:500-1:2000	1:500-1:2000	
IHC	1:25-1:100		
Data			
	n= n= n= n= s= t analysis of Hela cell using HCN1 Polyclonal Antibody at dilution of 1:950 <b>Calculated-MV:99 kDa</b>	Immunohistochemistry of paraffin-embedded Human thyroid cancer using HCN1 Polyclonal Antibody at dilution of 1:50	
Preparation & Storage			
Storage		Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.	
Shipping	The product is shipped w	The product is shipped with ice pack, upon receipt, store it immediately at the	
	temperature recommended.		
Background			

The membrane protein encoded by this gene is a hyperpolarization-activated cation channel that contributes to the native pacemaker currents in heart and neurons. The encoded protein can homodimerize or heterodimerize with other pore-forming subunits to form a potassium channel. This channel may act as a receptor for sour tastes.

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