

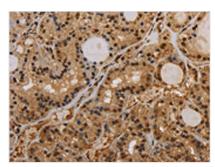
**Image** 





## **KCNN4** Antibody

<b>Product Code</b>	CSB-PA484256
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	O15554
Immunogen	Synthetic peptide of Human KCNN4
Raised In	Rabbit
Species Reactivity	Human
<b>Tested Applications</b>	ELISA,IHC;ELISA:1:2000-1:10000,IHC:1:100-1:300
Relevance	The protein encoded by this gene is part of a potentially heterotetrameric voltage-independent potassium channel that is activated by intracellular calcium. Activation is followed by membrane hyperpolarization, which promotes calcium influx. The encoded protein may be part of the predominant calcium-activated potassium channel in T-lymphocytes. This gene is similar to other KCNN family potassium channel genes, but it differs enough to possibly be considered as part of a new subfamily.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification Method	Antigen affinity purification
Isotype	IgG
Species	Homo sapiens (Human)
Target Names	KCNN4



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using CSB-PA484256(KCNN4 Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: ×200)



The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using CSB-PA484256(KCNN4 Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: ×200)



## **CUSABIO TECHNOLOGY LLC**



