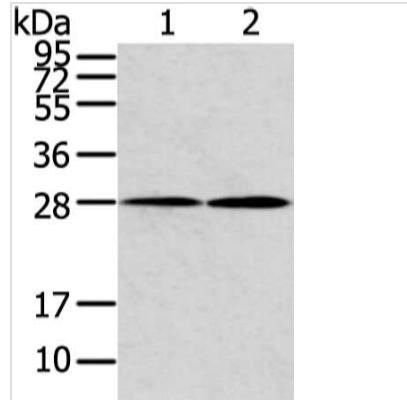


KCNMB1 Antibody

Product Code	CSB-PA172639
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q16558
Immunogen	Synthetic peptide of Human KCNMB1
Raised In	Rabbit
Species Reactivity	Human,Mouse
Tested Applications	ELISA, WB; ELISA: 1:1000-1:2000, WB: 1:200-1:1000
Relevance	MaxiK channels are large conductance, voltage and calcium-sensitive potassium channels which are fundamental to the control of smooth muscle tone and neuronal excitability. MaxiK channels can be formed by 2 subunits: the pore-forming alpha subunit and the product of this gene, the modulatory beta subunit. Intracellular calcium regulates the physical association between the alpha and beta subunits.
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	KCNMB1

Image


Gel: 12%SDS-PAGE, Lysate: 40 µg, Lane 1-2: Mouse heart and lung tissue, Primary antibody: CSB-PA172639(KCNMB1 Antibody) at dilution 1/500 dilution, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 15 seconds