



# Anti-KCNS2 (internal region) polyclonal antibody (CABT-BL2019)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Immunogen</b>	synthesized peptide derived from an internal region of human KCNS2.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Purification</b>	Immunogen affinity purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB, ELISA
<b>Cellular Localization</b>	Cell membrane. May not reach the plasma membrane but remain in an intracellular compartment in the absence of KCNB1.
<b>Format</b>	Liquid
<b>Buffer</b>	50% Glycerol, PBS, 150mM Sodium chloride, pH 7.4
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

## BACKGROUND

<b>Introduction</b>	Potassium channel subunit. Modulates channel activity and reduces the ion flow.
---------------------	---

# GENE INFORMATION

Entrez Gene ID [3788](#)

---

Protein Refseq [NP\\_065748](#)

---

UniProt ID [Q9ULS6](#)

---