



# JPH2 Antibody

<b>Product Code</b>	CSB-PA011964GA01HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	Q9BR39
<b>Immunogen</b>	Human Jph2
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Tested Applications</b>	ELISA,IHC
<b>Storage Buffer</b>	PBS with 0.1% Sodium Azide, 50% Glycerol, pH 7.3. -20°C, Avoid freeze / thaw cycles.
<b>Purification Method</b>	Antigen Affinity Purified
<b>Isotype</b>	IgG
<b>Alias</b>	junctionophilin 2;Jph2;1110002E14Rik;JP-2;Jp2 ;
<b>Product Type</b>	Purified Rabbit Anti Mus musculus PolyClonal Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Target Names</b>	JPH2
<b>Target Details</b>	Junctional complexes between the plasma membrane and endoplasmic/sarcoplasmic reticulum are a common feature of all excitable cell types and mediate cross talk between cell surface and intracellular ion channels. This protein is a component of junctional complexes and is composed of a C-terminal hydrophobic segment spanning the endoplasmic/sarcoplasmic reticulum membrane and a remaining cytoplasmic domain that shows specific affinity for the plasma membrane. This gene is a member of the junctionophilin gene family. Alternative splicing has been observed at this locus and two variants encoding distinct isoforms are described.
<b>Usage</b>	For Research Use Only. Not for use in diagnostic or therapeutic procedures.