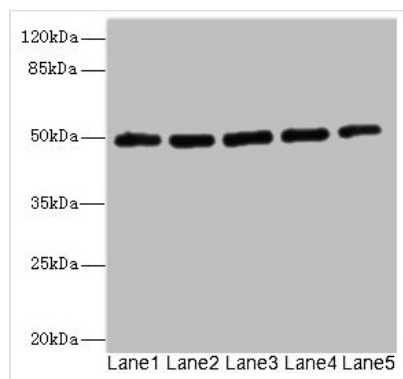




KCNJ4 Antibody

Product Code	CSB-PA012057ESR1HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P48050
Immunogen	Recombinant Human Inward rectifier potassium channel 4 protein (316-445AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purification Method	Antigen Affinity Purified
Isotype	IgG
Clonality	Polyclonal
Alias	Inward rectifier potassium channel 4 (HIRK2) (HRK1) (Hippocampal inward rectifier) (HIR) (Inward rectifier K(+)) channel Kir2.3) (IRK-3) (Potassium channel, inwardly rectifying subfamily J member 4), KCNJ4, IRK3
Immunogen Species	Homo sapiens (Human)
Research Area	Neuroscience
Target Names	KCNJ4

Image



Western blot

All lanes: KCNJ4 antibody at 2.04μg/ml

Lane 1: Hela whole cell lysate

Lane 2: 293T whole cell lysate

Lane 3: HepG2 whole cell lysate

Lane 4: Jurkat whole cell lysate

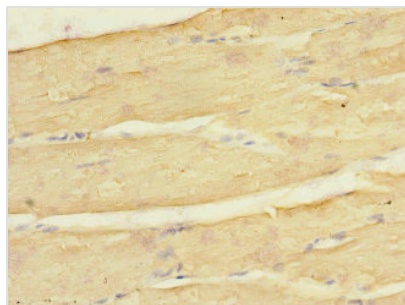
Lane 5: MCF-7 whole cell lysate

Secondary

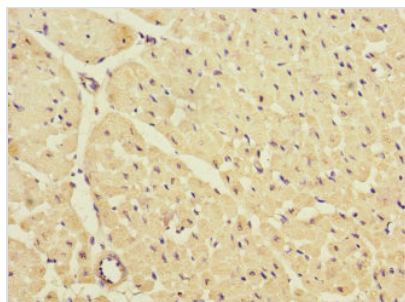
Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 50 kDa

Observed band size: 50 kDa



Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using CSB-PA012057ESR1HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human heart tissue using CSB-PA012057ESR1HU at dilution of 1:100