

Product Datasheet

Kir4.1 antibody (orb55460)

Description	Rabbit polyclonal antibody against Kir4.1 conjugated to Biotin.
Species/Host	Rabbit
Reactivity	Human, Rat
Conjugation	Biotin
Tested Applications	ICC, IHC, WB
Immunogen	Synthetic peptide from the mid-protein of Human Kir4.1
Target	Kir4.1
Preservatives	PBS, 50% glycerol, 0.09% sodium azide *Storage buffer may change when conjugated
Concentration	1 mg/ml
Storage	Conjugated antibodies should be stored at 4°C
Note	For research use only
Application notes	A 1:1000 dilution of SPC-700 was sufficient for detection of Kir4.1 in 15 µg of rat liver cell lysates by ECL immunoblot analysis using goat anti-rabbit IgG:HRP as the secondary antibody.
Clonality	Polyclonal
MW	42 kDa
Uniprot ID	P78508
NCBI	NP_002232.2
Entrez	3766
Dilution Range	WB (1:1000); ICC/IF (1:100); IHC (1:50)
Expiration Date	12 months from date of receipt.