

Product Datasheet

KCNJ1 antibody (orb20131)

Description	Goat polyclonal antibody to KCNJ1
Species/Host	Goat
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Target	KCNJ1 / ROMK
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Note	For research use only
Application notes	ELISA: Peptide ELISA: antibody detection limit dilution 1:8000.WB: Approx. 45kDa band observed in Human, Mouse and Rat Kidney lysates (calculated MW of 44.8kDa according to NP_000211.1). Recommended concentration: 1-3 µg/ml.
Protein Sequence	DQININFVVDAGNEN
Clonality	Polyclonal
MW	44.8; 42.7
Entrez	3758
Dilution Range	ELISA: 1:8000, WB: 1-3 µg/ml
Expiration Date	12 months from date of receipt.



orb20131
(1µg/ml)
staining of
Human Kidn...