

## Product Datasheet

### KCNJ1 Antibody (orb1249555)

**Description**

KCNJ1 Antibody

**Species/Host**

Goat

**Reactivity**

Human

**Conjugation**

Unconjugated

**Tested**

ELISA, WB

**Applications**
**Immunogen**

The immunogen for this antibody is: C-DQININFVVDAGNEN

**Target**

KCNJ1

**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.

**Form/Appearance**

Liquid

**Concentration**

500 ug/mL

**Storage**

Aliquot and store at -20°C. Minimize freezing and thawing.

**Note**

For research use only

**Application notes**

Peptide ELISA: antibody detection limit dilution 1:8000. Western Blot: Approx. 45kDa band observed in Human Kidney lysates (calculated MW of 44.8kDa according to NP\_000211.1). Recommended concentration: 1-3ug/ml.

**Clonality**

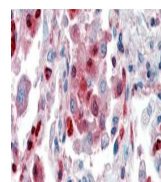
Polyclonal

**Uniprot ID**
**P48048**
**NCBI**
**NP\_722448.1, NP\_000211.1**
**Dilution Range**

Peptide ELISA: antibody detection limit dilution 1:8000. Western Blot: Approx. 45kDa band observed in Human Kidney lysates (calculated MW of 44.8kDa according to NP\_000211.1). Recommended concentration: 1-3ug/ml.

**Expiration Date**

12 months from date of receipt.


orb1249555  
(1 ug/ml)  
staining of  
Human K...