

## Rabbit antibody to KCNK10 (400-500)

Code OSK00046W

**ID Tag** Rb917-260409-WS

Unit size 100 µl

Immunogen A synthetic peptide from aa region 400-500 of rat KCNK10 conjugated to an immunogenic carrier

protein was used as the antigen. The peptide is homologous in mouse and human.

**Conjugate** Unconjugated antibody

Also known Potassium channel subfamily K member 10, Outward rectifying potassium channel protein

TREK-2, TREK-2 K(+) channel subunit, KCNKA, TREK2

Host NZ white rabbit
Purity Whole serum
Clonality Polyclonal

**Isotype** Polyclonal, whole serum

Applications IHC, WB (confirmed by recombinant protein). A dilution of 1:300 to 1:2000 is recommended. The

optimal dilution should be determined by the end user. Not yet tested in other applications.

**Specificity** Specific for KCNK10.

Spcs X-react. Rat, mouse, human. Other species not yet tested.

Format Lyophilised

Reconstitution Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.

Storage Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and

refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an

additional stability. Avoid freeze and thaw cycles.

Expiry Date 12 months after reconstitution

**Shipping** This item will be shipped to you at ambient temperature in a lyophilised form.

**Limitation** For research use only