

Rabbit antibody to KCNJ13 (200-250)

Code OSK00055G **ID Tag** Rb2248-271213-G

Unit size 500 Ã,µg

Immunogen A synthetic peptide from aa region 200-250 of human KCNJ13 conjugated to an immunogenic

carrier protein was used as the antigen. The peptide shares 95% identity with rat and mouse

sequences.

Conjugate Unconjugated antibody

Also known Inward rectifier potassium channel 13, Potassium channel, inwardly rectifying subfamily J member

13, Inward rectifier K(+) channel Kir7.1

Host NZ white rabbit

Purity IgG

Clonality Polyclonal Isotype Polyclonal, IgG

Applications IHC, WB. A concentration of 10-50 µg/ml is recommended. The optimal concentration should be

determined by the end user. Not yet tested in other applications.

Specificity Specific for KCNJ13.

Spcs X-react. Human. Other species not yet tested but expected to work in rat and mouse.

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