

Rabbit antibody to KCNJ3

Code OSK00017W

ID Tag Rb865-290309-WS

Unit size 100 µl

Immunogen A synthetic peptide from the cytoplasmic domain of human KCNJ3 (GIRK1, Kir3.1) conjugated to

an immunogenic carrier protein was used as the immunogen. The antigen is homologous in rat and

mouse.

Conjugate Unconjugated antibody

Also known G protein-activated inward rectifier potassium channel 1, GIRK1, Potassium channel, inwardly

rectifying subfamily J member 3, Inward rectifier K(+) channel Kir3.1

Host NZ white rabbit
Purity Whole serum
Clonality Polyclonal

Isotype Polyclonal, whole serum

Applications IHC, WB. 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 KCNJ3.

Spcs X-react. Human, rat, mouse. 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