

Rabbit antibody to KCNJ8

Code OSK00023W

ID Tag Rb869-290309-WS

Unit size 100 µl

Immunogen A synthetic peptide from the cytoplasmic domain of human KCNJ8 (Kir6.1, uKATP-1) conjugated to

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

mouse.

Conjugate Unconjugated antibody

Also known ATP-sensitive inward rectifier potassium channel 8, Potassium channel, inwardly rectifying

subfamily J member 8, Inwardly rectifier K(+) channel Kir6.1, uKATP-1

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 KCNJ8.

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