

Goat antibody to KCNJ8

Code	OSP00133W
ID Tag	Gt233-280310-WS
Unit size	100 ul
Immunogen	A synthetic peptide from the cytoplasmic domain of human KCNJ8 (Kir6.1, uKATP-1) conjugated to blue carrier protein was used as the antigen. The peptide 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	Goat
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 ul of sterile water. Centrifuge to remove any insoluble material.
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20C for long term storage and refrigerated at 2-8C 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

Related Products

OSK00023W	Rabbit antibody to KCNJ8
OSK00024G	Rabbit antibody to KCNJ8