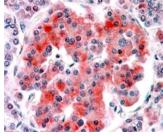


# Kir6.2 Antibody (R33975)

Catalog No.	Formulation	Size
R33975-100UG	0.5~mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

### **Bulk quote request**

Availability	1-3 business days				
Species Reactivity	Human				
Predicted Reactivity	Dog, Mouse, Rat				
Format	Antigen affinity purified				
Clonality	Polyclonal (goat origin)				
Isotype	Goat Ig				
Purity	Antigen affinity				
Gene ID	3767				
Applications	Western Blot: 0.01-0.03ug/ml Immunohistochemistry (FFPE): 3-5ug/ml ELISA (peptide) LOD: 1:64000				
Limitations	This Kir6.2 antibody is available for research use only.				



IHC staining of FFPE human pancreas with Kir6.2 antibody at 4ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining.

	6	0.0	0	60
90	9	6		0
9	6 90 6 90	0,0	00	0
000	6 9		0.0	
k	Da			

Western blot testing of human muscle lysate with Kir6.2 antibody at 0.01ug/ml. Predicted molecular weight: ~44kDa.

# **Description**

Additional name(s) for this target protein: Potassium inwardly-rectifying channel, subfamily J, member 11; Kcnj11

# **Application Notes**

Optimal dilution of the Kir6.2 antibody should be determined by the researcher.

#### **Immunogen**

Amino acids ERRARFVSKKGNC were used as the immunogen for this Kir6.2 antibody.

#### **Storage**

Aliquot and store the Kir6.2 antibody at -20oC.