

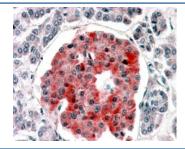
# KIR6.2 Antibody (R33115)

Catalog No.	Formulation	Size
R33115-100UG	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	
Format	Antigen affinity purified	
Clonality	Polyclonal (goat origin)	
Isotype	Goat Ig	
Purity	Antigen affinity	
Gene ID	3767	
Applications	Western Blot: 0.1-0.3ug/ml Immunohistochemistry (FFPE): 3-5ug/ml ELISA (peptide) LOD: 1:32000	
Limitations	This KIR6.2 antibody is available for research use only.	

kDa 200 –	Western blot testing of human muscle lysate with KIR6.2 antibody at 0.1ug/ml. Predicted
116 – 97 –	molecular weight: ~44kDa.
66 –	
44 "	
31 –	
22 –	
14 –	
6	



IHC staining of FFPE human pancreas with KIR6.2 antibody at 4ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining.

## **Description**

Additional name(s) for this target protein: Inwardly rectifying potassium channel KIR6.2; 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 AEDPAKPRYRARQ were used as the immunogen for this KIR6.2 antibody.

### **Storage**

Aliquot and store the KIR6.2 antibody at -20oC.