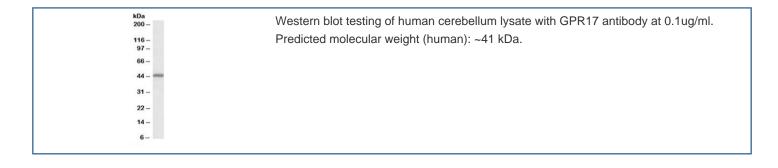


# GPR17 Antibody (R33778)

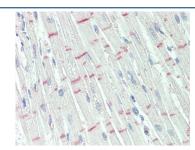
Catalog No.	Formulation	Size
R33778-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide $$	100 ug

### **Bulk quote request**

Availability	1-3 business days
Species Reactivity	Human, Rat
Predicted Reactivity	Cow
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	2840
Localization	Cell membrane
Applications	Western Blot : 0.1-0.3ug/ml IHC (FFPE) : 10ug/ml ELISA (peptide) LOD : 1:1000
Limitations	This GPR17 antibody is available for research use only.



kDa 200 —	Western blot of rat brain lysate with GPR17 antibody at 0.3ug/ml. Predicted molecular	
116 – 97 –	weight (rat): ~38 kDa.	
66 –		
44 –		
31 –		
22 –		
14		
6		



IHC testing of FFPE human heart tissue with GPR17 antibody at 10ug/ml. Required HIER: steamed antigen retrieval with pH6 citrate buffer; AP-staining.

## **Description**

Additional name(s) for this target protein: G protein-coupled receptor 17

### **Application Notes**

Optimal dilution of the GPR17 antibody should be determined by the researcher.

#### **Immunogen**

Amino acids EGKTNESSLSAKSE were used as the immunogen for this GPR17 antibody.

### **Storage**

Aliquot and store the GPR17 antibody at -20oC.