

GOAT ANTI-GPR17 ANTIBODY

SKU: EB09692



250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	DKFZp686M18273 G protein-coupled receptor 17 GPR17
Usage Summary	Immunofluorescence: Strong expression of the protein seen in the vesicles of HeLa cells and additionally in the plasma membrane of U251 cells. Recommended concentration: 10µg/ml.
Accession ID	NP_005282.1
Blocking Peptide	EBP09692
Immunogen	Peptide with sequence C-EGKTNESSLSAKSE, from the C Terminus of the protein sequence according to NP_005282.1.
Peptide Sequence	C-EGKTNESSLSAKSE
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Cow
Reactive Species	Human, Mouse
Human Gene ID	2840
Mouse Gene ID	574402
Rat Gene ID	767613
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:4000.
Western Blot	Approx 40kDa band observed in Mouse Brain lysates (calculated MW of 37.8kDa according to Mouse NP_001020552.1). Recommended concentration: 2-3µg/ml. Primary incubation 1 hour at room temperature.
Application Type	Pep-ELISA, WB, IF

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES



