

## GOAT ANTI-GPR83 (AA17-30) ANTIBODY

**SKU:** EB11272

250kDa  
150kDa  
100kDa  
  
75kDa  
  
50kDa  
  
37kDa  
  
25kDa  
  
20kDa

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## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Instructions</b>	
<b>Synonym /</b>	G protein-coupled receptor 72  G protein-coupled receptor 83  GIR  glucocorticoid induced receptor  GPR72  G-
<b>Alias</b>	protein coupled receptor 72  probable G-protein coupled receptor 83 GPR83
<b>Names</b>	
<b>Accession ID</b>	NP_057624.3
<b>Blocking Peptide</b>	EBP11272
<b>Immunogen</b>	Peptide with sequence TEPHEGRADEQSAE-C, from the N Terminus of the protein sequence according to NP_057624.3.
<b>Product Comments</b>	The immunizing peptide represents part of an extracellular domain.
<b>Peptide Sequence</b>	TEPHEGRADEQSAE-C
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	10888
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:2000.
<b>Western Blot</b>	Approx 50kDa band observed in Human Brain (Cerebellum, Cerebral Cortex and Amygdala) lysates (calculated MW of 48.3kDa according to NP_057624.3). Recommended concentration: 1-3µg/ml.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

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