www.everestbiotech.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

GOAT ANTI-GPR83 (AA59-71) ANTIBODY

SKU: EB11273

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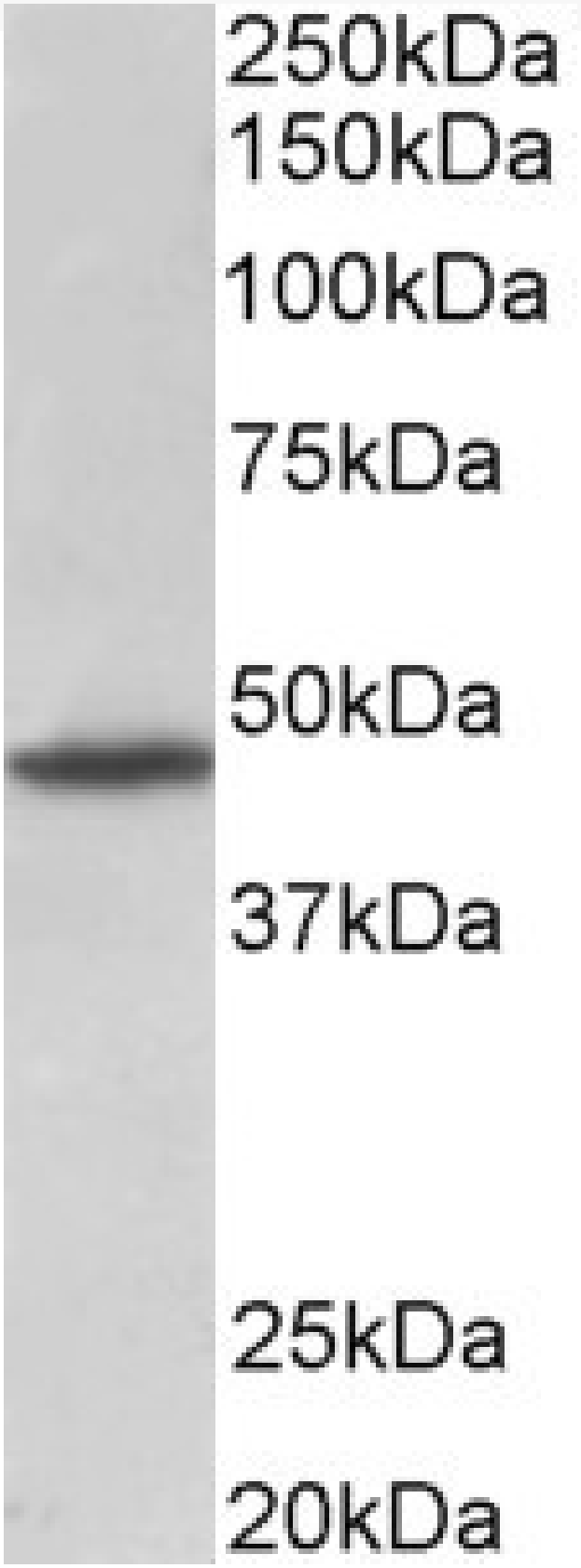
Telephone: (650) 697-3600



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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	G protein-coupled receptor 72| G protein-coupled receptor 83| GIR| glucocorticoid induced receptor| GPR72| G-protein coupled receptor 72| probable G-protein coupled receptor 83|GPR83
Accession ID	NP_057624.3
Blocking Peptide	EBP11273
Immunogen	Peptide with sequence C-RRYGAESQNPTVK, from the internal region of the protein sequence according to NP_057624.3.
Product Comments	The immunizing peptide represents part of an extracellular domain.
Peptide Sequence	C-RRYGAESQNPTVK
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, Dog, Pig, Cow
Reactive Species	Human, Mouse, Rat
Human Gene ID	10888
Mouse Gene ID	14608
Rat Gene ID	140595
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 1:8000.
Western Blot	Approx 48kDa band observed in Human, Mouse and Rat Brain lysates (calculated MW of 48.3kDa according to Human NP_057624.3 and 48.0kDa according to Rat NP_536336.1). Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB

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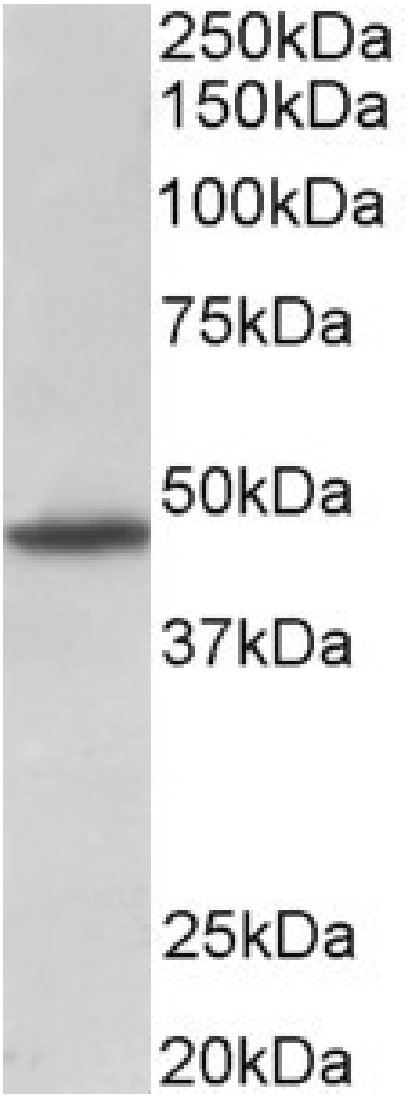
DOCUMENTS

- Data Sheet

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