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GOAT ANTI-BARK1 / GRK2 ANTIBODY

SKU: EB07132

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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	beta adrenergic receptor kinase 1|BETA-ARK1|adrenergic, beta, receptor kinase 1|ADRBK1|GRK2|BARK1
Accession ID	NP_001610.2
Blocking Peptide	EBP07132
Immunogen	Peptide with sequence C-RDAYREAQQLVQR, from the internal region of the protein sequence according to NP_001610.2.
Peptide Sequence	C-RDAYREAQQLVQR
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
Human Gene ID	156
Mouse Gene ID	110355
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 1:16000.
Western Blot	Approx 80kDa band observed in Daudi cell lysates (calculated MW of 79.7kDa according to NP_001610.1). An additional band of unknown identity was observed in some lysates at 48kDa and was successfully blocked by incubation with the immunizing peptide. Recommended concentration: 0.3-2µg/ml. Primary incubation 1 hour at room temperature.
Application Type	Pep-ELISA, WB

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DOCUMENTS

- Data Sheet

GALLERY IMAGES

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