

GOAT ANTI-BARK1 / GRK2 ANTIBODY

SKU: EB07132



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 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

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

