

GOAT ANTI-POLYCYSTIN 2 / PKD2 ANTIBODY

SKU: EB09540



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 polycystin|polycystin 2|PKD4|PC2|MGC138468|MGC138466|APKD2|polycystic kidney disease 2 (autosomal dominant)|PKD2

Accession ID NP_000288.1

Blocking Peptide EBP09540

Immunogen Peptide with sequence C-ERAKLRREVLGR, from the internal region of the protein sequence according to NP_000288.1.

Peptide Sequence C-ERAKLRREVLGR

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

Human Gene ID 5311

Mouse Gene ID 18764

Rat Gene ID 498328

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 1:2000.

Western Blot Approx 100kDa band observed in lysates of cell line HeLa (calculated MW of 110kDa according to NP_000288.1). Recommended concentration: 1-3µg/ml.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

