

GOAT ANTI-KLOTHO / KL ANTIBODY

SKU: EB09087



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 KL|klotho

Names

Accession ID NP_004786.2

Blocking Peptide EBP09087

Immunogen Peptide with sequence NQSQVNHTILQYYRC, from the internal region of the protein sequence according to NP_004786.2.

Peptide Sequence NQSQVNHTILQYYRC

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

Human Gene ID 9365

Product Grade https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png

ELISA

Detection Limit Antibody detection limit dilution 1:1000.

Western Blot Preliminary experiments in Human Kidney, Pancreas, Prostate and Testis lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

Application Type Pep-ELISA

DOCUMENTS

- [Data Sheet](#)