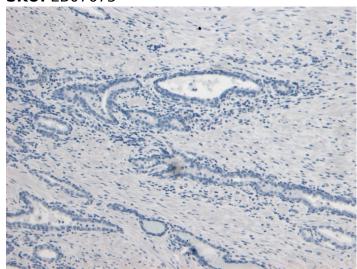
Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-KLK2 ANTIBODY

SKU: EB07673



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 kallikrein 2, prostatic|glandular kallikrein 2|hK2|MGC12201|KLK2A2|kallikrein-related peptidase 2|KLK2

Names

Accession NP_005542.1; NP_001002231.1

Blocking

Peptide EBP07673

Peptide with sequence C-KHQSLRPDEDSSHD, from the internal region of the protein sequence according to Immunogen ND 005543 1-ND 001003331 1

NP_005542.1; NP_001002231.1.

Product CommentsThis antibody is expected to recognize both reported isoforms (NP_005542.1; NP_001002231.1).

Peptide

Sequence C-KHQSLRPDEDSSHD

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.





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Shipping Instructions

Refrigerated

Predicted

Species

Human

Reactive

Human **Species**

Human **Gene ID** 3817

Product Grade

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

IHC Results Paraffin embedded Human Prostate. Recommended concentration: 2.5-8µg/ml.

ELISA

Detection Antibody detection limit dilution 1:64000.

Limit

Blot

Western

Approx 26kDa band observed in lysates of cell line HeLa, which was successfully blocked by incubation with

the immunizing peptide (calculated MW of 28.7 according to NP_005542.1 and 24.7kDa according to

NP_001002231.1). Recommended concentration:0.5-2 μ g/ml. Primary incubation 1 hour at room temperature.

Application

Type

Pep-ELISA, WB, IHC

GALLERY IMAGES









