

GOAT ANTI-LAMA3 ANTIBODY

SKU: EB07073



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 / lama3a|BM600|nicein 150kD subunit|laminin-5 alpha 3 chain|laminin, alpha 3 (nicein (150kD), kalinin (165kD),

Alias BM600 (150kD), epilegrin)|laminin alpha 3b chain|laminin alpha 3 subunit|kalinin 165kD subunit|epiligrin alpha 3

Names subunit|epiligrin 170 kda subunit|BM600 150kD subunit|LOCS|LAMNA|E170|HGNC:6483|laminin, alpha 3|LAMA3

Accession ID NP_937762.1

Blocking Peptide EBP07073

Immunogen Peptide with sequence NNQCHSSHKRRTK, from the internal region of the protein sequence according to NP_937762.1.

Product Comments This antibody is expected to recognise isoform 1 (NP_937762.1) only.

Peptide Sequence NNQCHSSHKRRTK

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 3909

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 1:2000.

Western Blot Preliminary experiments in human kidney, lung and skin 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](#)