

GOAT ANTI-LARGE (N-TERMINUS) ANTIBODY

SKU: EB09960



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 LARGE|MDC1D|like-glycosyltransferase|like-acetylglucosaminyltransferase|KIAA0609|acetylglucosaminyltransferase-like protein|acetylglucosaminyltransferase-like 1A

Names

Accession ID NP_004728.1

Blocking Peptide EBP09960

Immunogen Peptide with sequence RYTASSQRERESLE-C, from the N Terminus (near) of the protein sequence according to NP_004728.1.

Product Comments Reported variants represent identical protein: NP_004728.1, NP_598397.1

Peptide Sequence RYTASSQRERESLE-C

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

Human Gene ID 9215

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 1:32000.

Western Blot Preliminary experiments gave an approx 125kDa band in Human Kidney, Pancreas and Placenta lysates after 0.5µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 88.1kDa according to NP_004728.1. The 125kDa band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?

Application Type Pep-ELISA

DOCUMENTS

- [Data Sheet](#)