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GOAT ANTI-SIALIN / SLC17A5 (AA85-99) ANTIBODY

SKU: EB11984



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250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa



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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

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

solute carrier family 17, member 5|solute carrier family 17 member 5|sodium/sialic acid

cotransporter|sialin|sialic acid storage disease|membrane glycoprotein **Alias**

HP59|SLD|SIASD|SIALIN|SD|NSD|ISSD|AST|solute carrier family 17 (anion/sugar transporter), member **Names**

5|SLC17A5

Accession

NP_036566.1

Blocking

EBP11984 **Peptide**

Peptide with sequence C-EHSAPIKVHHNQTGK, from the internal region of the protein sequence according to **Immunogen**

NP 036566.1.

Peptide

C-EHSAPIKVHHNQTGK **Sequence**

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human **Species**

Reactive

Human **Species**

Human

26503 Gene ID

Product

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

ELISA

Detection Antibody detection limit dilution 1:128000.

Limit

Approx 55-60kDa band observed in Human Placenta lysates (calculated MW of 54.6kDa according to Western NP_036566.1). The observed 30kDa is in agreement of isofom 2 reported by UniprotKB (Q9NRA2). **Blot**

Recommended concentration: 1-3µg/ml.

Application

Pep-ELISA, WB **Type**

GALLERY IMAGES



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