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GOAT ANTI-SYNDECAN 1 / CD138 ANTIBODY

SKU: EB12354

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

Storage

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

Synonym /

syndecan-1|syndecan proteoglycan 1|heparan sulfate proteoglycan fibroblast growth factor receptor|CD138 **Alias**

antigen|syndecan|SYND1|SDC|CD138|syndecan 1|SDC1 **Names**

Accession

NP 002988.3

Blocking

EBP12354 **Peptide**

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

NP 002988.3.

Product

Reported variants represent identical protein: NP_001006947.1, NP_002988.3. **Comments**

Peptide

C-REQEATPRPRETTQ Sequence

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

Method the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human Species

Human 6382

Gene ID

Product

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

ELISA

Detection Antibody detection limit dilution 1:2000.

Limit

Western Blot

Approx 37kDa band observed in preliminary testinig of HepG2,cell lysate after 1ug/ml of antibody staining (calculated MW of 32.5kDa according to NP 002988.3). Primary incubation 1 hour at room temperature.

Application

Pep-ELISA

Type





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DOCUMENTS

• Data Sheet