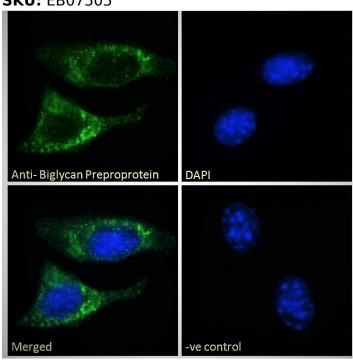
Telephone: (650) 697-3600





GOAT ANTI-BIGLYCAN PREPROPROTEIN ANTIBODY

SKU: EB07505



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

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

Synonym /

Alias

Names

small leucine-rich protein 1A|dermatan sulphate proteoglycan I|bone/cartilage proteoglycan-I|SLRR1A|PGI|PG-

S1|DSPG1|BGN|biglycan|Biglycan Preproprotein

Usage

Immunofluorescence: Expression of the protein seen in the Golgi of NIH3T3 and HepG2

cells. Recommended concentration: 10µg/ml. Summary

Accession

NP 001702.1

Blocking Peptide

EBP07505

Immunogen

Peptide with sequence C-DRLAIQFGNYKK, from the C Terminus of the protein sequence according to NP 001702.1.





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Peptide C-DRLAIQFGNYKK Sequence

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

using the immunizing peptide. Method

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Rat, Dog

Species Reactive

Human, Mouse **Species**

Human

633 Gene ID

Mouse

12111 Gene ID

Rat Gene ID 25181

Product Grade

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

ELISA

Detection Antibody detection limit dilution 1:2000.

Limit

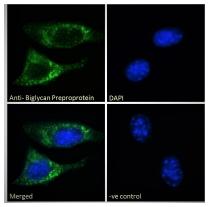
Application

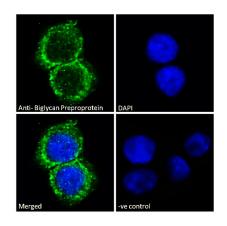
Pep-ELISA, IF **Type**

SELECTED REFERENCES

[{"pmid": 23001016, "intro": "This antibody has been successfully used in IHC on Human:", "title": "Arguments for an increasing differentiation towards fibrocartilaginous components in midportion Achilles tendinopathy.", "author": "Burssens A, Forsyth R, Bongaerts W, Jagodzinski M, Mahieu N, Praet M, Victor J.", "journal": "Knee Surg Sports Traumatol Arthrosc. 2012 Sep 23."}]

GALLERY IMAGES









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