Email: customerservice@vectorlabs.com

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GOAT ANTI-ARYLSULFATASE H ANTIBODY

SKU: EB08492

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 /

Alias ARSH|arylsulfatase family, member H|sulfatase|arylsulfatase H

Names

Accession NP 001011719.1 ID

Blocking

EBP08492 **Peptide**

Peptide with sequence LSDCQASKTPEL, from the internal region of the protein sequence according to Immunogen

NP 001011719.1.

Peptide

LSDCQASKTPEL 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, Dog **Species**

Human

347527 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 1:4000.

Limit

Blot

Western

Preliminary experiments gave an approx 45kDa band in Human Kidney lysates after 1µg/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 63.5kDa according to NP_001011719.1. The 45kDa 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

Pep-ELISA **Type**





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