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Telephone: (650) 697-3600

GOAT ANTI-CP110 ANTIBODY

SKU: EB11290



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250kDa 150kDa 100kDa

75kDa

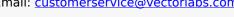
50kDa

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 /

Alias

centrosomal protein CP110| centrosomal protein of 110 kDa| Cep110| DKFZp781G1416| KIAA0419|

OTTHUMP00000162162|CP110 Names

CEKSLARIQEAS

Accession

NP_001185951.1; NP_055526.3

Blocking

ID

EBP11290 **Peptide**

Peptide with sequence CEKSLARIQEAS, from the N Terminus of the protein sequence according to **Immunogen**

NP_001185951.1; NP_055526.3.

Product Comments

This antibody is expected to recognize both reported isoforms (NP 001185951.1; NP 055526.3).

Peptide

Sequence

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

using the immunizing peptide.

Method Shipping

Refrigerated Instructions

Predicted

Species

Human

Reactive **Species**

Human

Human

9738 Gene ID

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 1:32000.

Limit

Approx 110kDa band observed in Human Testis lysates (calculated MW of 113kDa according to

NP_001185951.1). Recommended concentration: 0.3-1µg/ml. Additional bands of unknown identity were also

Western Blot

consistently observed at 65kDa and 37kDa. These bands were successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any such results been reported with other antibodies/lysates? Have any further splice variants/specific breakdown fragments been

reported?

Application

Pep-ELISA, WB

Type





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GALLERY IMAGES



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