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GOAT ANTI-COPA ANTIBODY

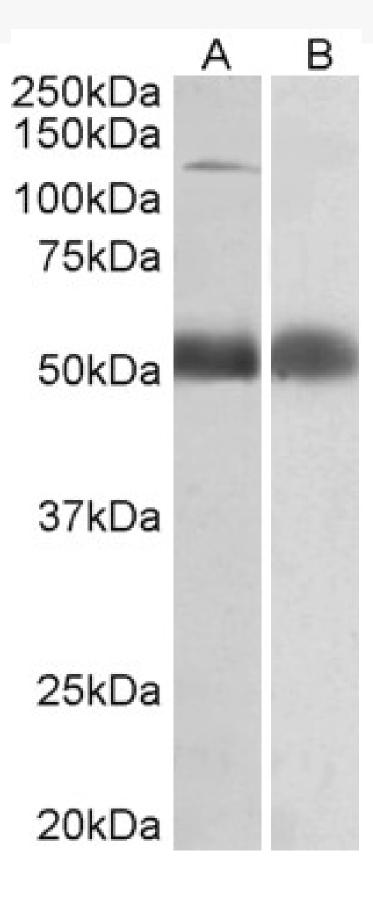
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SPECIFICATIONS

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

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

Synonym / **Alias**

alpha coat protein|coatomer protein complex, subunit alpha|FLJ26320|HEP-COP|xenin|COPA

Names

Accession

NP_001091868.1; NP_004362.2

Blocking

ID

EBP10513 **Peptide**

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

Immunogen NP_001091868.1; NP_004362.2.

Product Comments

This antibody is expected to recognize both reported isoforms (NP 001091868.1; NP 004362.2).

Peptide

Sequence

CTRASNLENST

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Rat, Cow, Pig **Species**

Reactive

Human **Species**

Human 1314

Gene ID Mouse

12847 Gene ID

Rat Gene ID 304978

Product

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Grade **ELISA**

Detection Antibody detection limit dilution 1:1000.

Limit

Approx 140kDa band observed in Human Prostate lysates (calculated MW of 138kDa according to

Western **Blot**

NP 001091868.1and NP 004362.2). Recommended concentration: 0.5-2μg/ml. An additional band of 52kDa was consistently observed, however this band was not blocked by the immunizing peptide and it is therefore a

non-specific signal. We call for caution when used for other assays than Western blot.

Application

Pep-ELISA, WB

Type



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GALLERY IMAGES

