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GOAT ANTI-SCOC ANTIBODY

SKU: EB10681



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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**

SCOC| short coiled-coil protein| SCOCO| short coiled coil protein

Names

Accession

NP_001146956.1; NP_001147135.1; NP_001147024.1; NP_115936.2; NP_001147107.1; NP_001147162.1

Blocking

Peptide

EBP10681

Peptide with sequence C-HTLEDLSARVDAVKE, from the internal region (near C Terminus) of the protein

Immunogen sequence according to NP_001146956.1; NP_001147135.1; NP_001147024.1; NP_115936.2; NP_001147107.1;

NP 001147162.1.

This antibody is expected to recognize all six reported isoforms (NP 001146956.1; NP 001147135.1; **Product**

NP_001147024.1; NP_115936.2; NP_001147107.1; NP_001147162.1). Reported variants represent identical **Comments**

protein: NP_001147057.1, NP_001146918.1, NP_115936.2

Peptide

Sequence

C-HTLEDLSARVDAVKE

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

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

Predicted Species

Human, Mouse, Rat, Dog, Cow

Reactive

Human **Species**

Human

60592

Gene ID Mouse

56367

Gene ID

Rat Gene ID 364981

Product

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

Grade **ELISA**

Detection Antibody detection limit dilution 1:32000.

Limit

Western Approx 16kDa band observed in Human Skeletal Muscle lysates (calculated MW of 18.0kDa according to

Blot NP 001146956.1). Recommended concentration: 0.1-0.3µg/ml.

Application

Pep-ELISA, WB **Type**





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GALLERY IMAGES

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