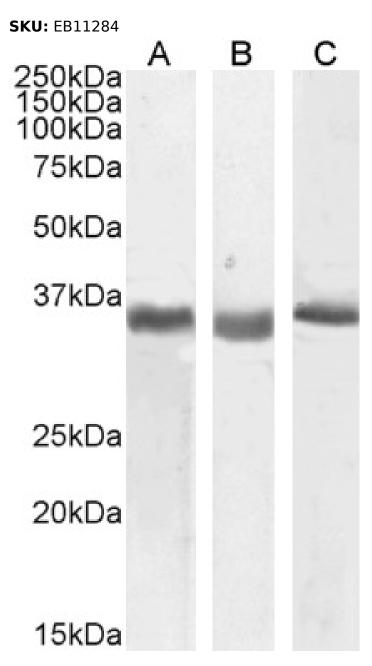




GOAT ANTI-SPON2 (301-315) ANTIBODY







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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.

100 μg **Unit Size**

Storage

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

Synonym /

Alias

SPON2| spondin-2| spondin 2, extracellular matrix protein| M-SPONDIN| MINDIN| FLJ34460| FLJ22401| FLJ16313|

DKFZp686G21139| DIL-1| DIL1| differentially expressed in cancerous and non-cancerous lung cells 1

Names Accession

NP 036577.1 ID

Blocking

EBP11284

Peptide

Immunogen

Peptide with sequence C-RTRYVRVQPANNGSP, from the internal region (near C Terminus) of the protein sequence according to NP_036577.1.

Product Comments

Reported variants represent identical protein: NP_036577.1, NP_001121797.1, NP_001185950.1

Peptide

Sequence

C-RTRYVRVQPANNGSP

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

Reactive

Human, Mouse, Rat **Species**

Human

10417 Gene ID

Mouse

100689

Gene ID

Rat Gene ID 171569

Product Grade

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

IHC Results Paraffin embedded Human Tonsil. Recommended concentration: 5µg/ml.

ELISA

Detection

Antibody detection limit dilution 1:16000.

Limit

Western

Approx 35-36kDa band observed in Human, Mouse and Rat Kidney lysates, and in preliminary testing of A549 cell lysates (calculated MW of 35.8kDa according to Human NP_036577.2,and 36.0kDa according to Mouse

NP_598664.3 and Rat NP_612542.1). Recommended concentration: 0.5-2µg/ml. Primary incubation 1 hour at

room temperature.

Application

Type

Blot

Pep-ELISA, WB, IHC



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DOCUMENTS

• Data Sheet

GALLERY IMAGES

