



# GOAT ANTI-SPONDIN 2 / MINDIN ANTIBODY

**SKU:** EB09965



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## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	SPON2 spondin 2, extracellular matrix protein M-spondin Mindin DIL-1 DIL1
<b>Accession ID</b>	NP_036577.1
<b>Blocking Peptide</b>	EBP09965
<b>Immunogen</b>	Peptide with sequence C-RKNQYVSNGLRDFA, from the internal region of the protein sequence according to NP_036577.1.
<b>Product Comments</b>	Reported variants NP_036577.1 and NP_001121797.1 represent identical protein.
<b>Peptide Sequence</b>	C-RKNQYVSNGLRDFA
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Mouse, Rat, Cow
<b>Human Gene ID</b>	10417
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:16000.
<b>Western Blot</b>	Approx 35kDa band observed in preliminary testing of Human and Mouse Prostate lysate after 1µg/ml antibody staining (calculated MW of 35.8kDa according to Human NP_036577.1). Primary incubation 1 hour at room temperature.
<b>Application Type</b>	Pep-ELISA



[www.everestbiotech.com](http://www.everestbiotech.com)

Email: [customerservice@vectorlabs.com](mailto:customerservice@vectorlabs.com)

Telephone: [\(650\) 697-3600](tel:(650)697-3600)

## DOCUMENTS

- [Data Sheet](#)