

# GOAT ANTI-NTN4 (AA 206-217) ANTIBODY

SKU: EB10250



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## SPECIFICATIONS

<b>Unit Size</b>	100 µg
<b>Synonym / Alias Names</b>	NTN4 PRO3091 Netrin-4 netrin 4 FLJ23180 beta-netrin
<b>Accession ID</b>	NP_067052.2
<b>Blocking Peptide</b>	EBP10250
<b>Immunogen</b>	Peptide with sequence C-DTENPYSAKVQE, from the internal region of the protein sequence according to NP_067052.2.
<b>Peptide Sequence</b>	C-DTENPYSAKVQE
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Mouse, Dog, Cow
<b>Human Gene ID</b>	59277
<b>Mouse Gene ID</b>	57764
<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>	Preliminary experiments gave an approx 38kDa band in Human Kidney, Pancreas and Prostate lysates after 1µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 70.1kDa according to NP_067052.2. The 38kDa band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?
<b>Application Type</b>	Pep-ELISA

## DOCUMENTS

- [Data Sheet](#)