

# GOAT ANTI-RBP4 ANTIBODY

**SKU:** EB07570

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

10kDa

## 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>	retinol-binding protein 4, plasma retinol-binding protein 4, interstitial retinol binding protein 4, plasma RBP4
<b>Accession ID</b>	NP_006735.2
<b>Blocking Peptide</b>	EBP07570
<b>Immunogen</b>	Peptide with sequence C-QKGNDDHWIVDTDYD, from the internal region of the protein sequence according to NP_006735.2.
<b>Peptide Sequence</b>	C-QKGNDDHWIVDTDYD
<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, Dog
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	5950
<b>Mouse Gene ID</b>	19662
<b>Rat Gene ID</b>	25703
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:64000.
<b>Western Blot</b>	Approx 22kDa band observed in human liver and skin lysates (calculated MW of 23.0kDa according to NP_006735.2). Recommended concentration: 0.3-1µg/ml.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

