

# GOAT ANTI-ABCA4 (AA1336-49) ANTIBODY

SKU: EB09205



## 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>	retina-specific ABC transporter photoreceptor rim protein OTTHUMP00000012366 ATP-binding transporter, retina-specific ATP-binding cassette, sub-family A member 4 ATP binding cassette transporter STGD1 STGD RP19 RMP FLJ17534 FFM DKFZp781N1972 CORD3 ARMD2 ABCR ABC10 ATP-binding cassette, sub-family A (ABC1), member 4 ABCA4
<b>Accession ID</b>	NP_000341.2
<b>Blocking Peptide</b>	EBP09205
<b>Immunogen</b>	Peptide with sequence EPECPGPQLNTGTQ, from the internal region of the protein sequence according to NP_000341.2.
<b>Peptide Sequence</b>	EPECPGPQLNTGTQ
<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
<b>Human Gene ID</b>	24
<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 1:2000.
<b>Western Blot</b>	Not yet tested. At this stage we are dependent on researchers in the field for further characterization of this product. Therefore we cannot recommend an optimal concentration and the product is investigative grade.
<b>Application Type</b>	Pep-ELISA

## DOCUMENTS

- [Data Sheet](#)