

# GOAT ANTI-ADORA3 ANTIBODY

SKU: EB10248



## 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> | ADORA3 bA552M11.5 adenosine A3 receptor AD026 A3AR  |
| <b>Accession ID</b>          | NP_065734.5; NP_000668.1; NP_001075445.1  |
| <b>Blocking Peptide</b>      | EBP10248  |
| <b>Immunogen</b>             | Peptide with sequence TASAICNYNAH, from the internal region of the protein sequence according to NP_065734.5; NP_000668.1; NP_001075445.1.  |
| <b>Product Comments</b>      | This antibody is expected to recognize isoform 1 (NP_065734.5) and isoform 3 (NP_001075445.1).  |
| <b>Peptide Sequence</b>      | TASAICNYNAH   |
| <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, Rat, Cow   |
| <b>Human Gene ID</b>         | 140   |
| <b>Rat Gene ID</b>           | 100365814   |
| <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>          | Preliminary experiments in all Human tissue lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml).  |
| <b>Application Type</b>      | Pep-ELISA   |

## DOCUMENTS

- [Data Sheet](#)