

# GOAT ANTI-RNF25 / AO7 ANTIBODY

SKU: EB05875



## 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> | AO7 FLJ13906 ring finger protein 25 RNF25                                                                                                                                                                                                           |
| <b>Accession ID</b>          | NP_071898.2                                                                                                                                                                                                                                         |
| <b>Blocking Peptide</b>      | EBP05875                                                                                                                                                                                                                                            |
| <b>Immunogen</b>             | Peptide with sequence C-TPGSSYPRLPRGQ, from the C Terminus of the protein sequence according to NP_071898.2.                                                                                                                                        |
| <b>Peptide Sequence</b>      | C-TPGSSYPRLPRGQ                                                                                                                                                                                                                                     |
| <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, Dog                                                                                                                                                                                                                                     |
| <b>Human Gene ID</b>         | 64320                                                                                                                                                                                                                                               |
| <b>Rat Gene ID</b>           | 301515                                                                                                                                                                                                                                              |
| <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 1:32000.                                                                                                                                                                                                          |
| <b>Western Blot</b>          | Western Blot: No signal obtained yet but low background observed in Human Kidney and Human Brain lysates at up to 1µg/ml. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? |
| <b>Application Type</b>      | Pep-ELISA                                                                                                                                                                                                                                           |

