

GOAT ANTI-PEX12 ANTIBODY

SKU: EB10076



SPECIFICATIONS

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|------------------------------|--|
| Formulation | Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. |
| Unit Size | 100 µg |
| Storage Instructions | Aliquot and store at -20°C. Minimize freezing and thawing. |
| Synonym / Alias Names | PEX12 peroxisome assembly protein 12 peroxisome assembly factor 3 peroxisomal biogenesis factor 12 peroxin 12 PAF-3 |
| Accession ID | NP_000277.1 |
| Blocking Peptide | EBP10076 |
| Immunogen | Peptide with sequence RSHQACPITGYP, from the C Terminus of the protein sequence according to NP_000277.1. |
| Peptide Sequence | RSHQACPITGYP |
| Purification Method | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. |
| Shipping Instructions | Refrigerated |
| Predicted Species | Human, Mouse, Rat, Dog, Cow |
| Human Gene ID | 5193 |
| Mouse Gene ID | 103737 |
| Rat Gene ID | 116718 |
| Product Grade | https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png |
| ELISA Detection Limit | Antibody detection limit dilution 1:8000. |
| Western Blot | Preliminary experiments in Human, Mouse and Rat Liver lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? |
| Application Type | Pep-ELISA |

DOCUMENTS

- [Data Sheet](#)