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GOAT ANTI-PEX12 ANTIBODY

SKU: EB10076

SPECIFICATIONS

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

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DOCUMENTS

- Data Sheet