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Research Use Only. Not for diagnostic or therapeutic use.

EB05899 - Goat Anti-PEX13 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: PEX13, peroxisome biogenesis factor 13, ZWS, NALD, peroxisomal

biogenesis factor 13

Official Symbol: PEX13

Accession Number(s): NP_002609.1

Human GeneID(s): 5194

Immunogen

Peptide with sequence C-DSIGKDGEKQDL, from the C Terminus of the protein sequence according to NP_002609.1.

Please note the peptide is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:8000.

IHC: In paraffin embedded Human Liver shows vesicular staining in the cytoplasm of the hepatocytes. Recommended concentration, $2-4\mu g/ml$.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human

EB05899 (xμg/ml) staining of paraffin embedded Human Liver. Steamed antigen retrieval with citrate buffer pH 6, HRP-staining.