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Research Use Only. Not for diagnostic or therapeutic use.

EB11896 - Goat Anti-PTCD2 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names:

Official Symbol: PTCD2

Accession Number(s): NP_079030.3

Human GenelD(s): 79810

Immunogen

Peptide with sequence C-TLHITGQVTTDSLD, from the internal region (near C terminus) of the protein sequence according to NP_079030.3.

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

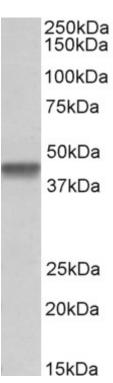
Peptide ELISA: antibody detection limit dilution 1:128000.

Western blot: Approx 45kDa band observed in lysates of cell line Daudi (calculated MW of 44.0kDa according to NP_079030.3). Recommended concentration: 1-3µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human



EB11896 (1 μ g/ml) staining of Daudi lysate (35 μ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.