

UK Office

Everest Biotech Ltd Cherwell Innovation Centre 77 Heyford Park Upper Heyford Oxfordshire OX25 5HD UK

Enquiries:

info@everestbiotech.com Sales: sales@everestbiotech.com Tech support: support@everestbiotech.com

Tel: +44 (0)1869 238326

www.everestbiotech.com

Research Use Only. Not for diagnostic or therapeutic use.

EB05324 - Goat Anti-PINX1 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: PINX1, PIN2-interacting protein 1, LPTS, MGC8850, FLJ20565, LPTL, 67-11-3 protein, hepatocellular carcinoma-related putative tumor suppressor Official Symbol: PINX1 Accession Number(s): NP_060354.4 Human GenelD(s): <u>54984</u>

Immunogen

Peptide with sequence SMLAERRRKQKWAV-C, from the N Terminus of the protein sequence according to NP_060354.4.

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.

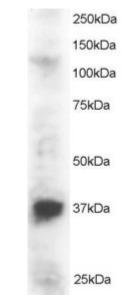
Applications Tested

Peptide ELISA: antibody detection limit dilution 1:4000. **Western blot:** Approx 35kDa band seen in Jurkat lysate. Recommended for use at 1-3µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Mouse, Rat, Pig, Dog, Cow



EB05324 staining (2µg/ml) of Jurkat lysate (RIPA buffer, 30µg total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.