



## UK Office

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**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 GeneID(s):** [54984](#)

### 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

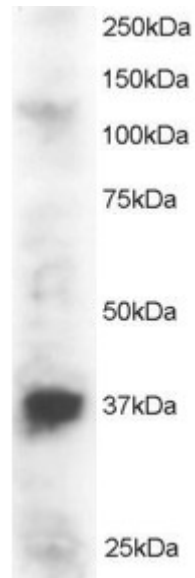
**Peptide ELISA:** antibody detection limit dilution 1:4000.

**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 (2 $\mu$ g/ml) of Jurkat lysate (RIPA buffer, 30 $\mu$ g total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.