



## UK Office

### Everest Biotech Ltd

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

Enquiries:

[info@everestbiotech.com](mailto:info@everestbiotech.com)

Sales:

[sales@everestbiotech.com](mailto:sales@everestbiotech.com)

Tech support:

[support@everestbiotech.com](mailto:support@everestbiotech.com)

Tel: +44 (0)1869 238326

[www.everestbiotech.com](http://www.everestbiotech.com)

**Research Use Only. Not for  
diagnostic or therapeutic use.**

## EB10092 - Goat Anti-PEX26 Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** FLJ20695, peroxin-26, peroxisomal biogenesis factor 26, peroxisome assembly protein 26, peroxisome biogenesis disorder, complementation group 8, peroxisome biogenesis disorder, complementation group A, peroxisome biogenesis fac, PEX26M1T, Pex26pM1T, PEX26

**Official Symbol:** PEX26

**Accession Number(s):** NP\_060399.1

**Human GeneID(s):** [55670](#)

**Important Comments:** Reported variants represent identical protein: NP\_060399.1, NP\_001121121.1

### Immunogen

Peptide with sequence C-QKPNLEGSVSHK, from the internal region of the protein sequence according to NP\_060399.1.

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

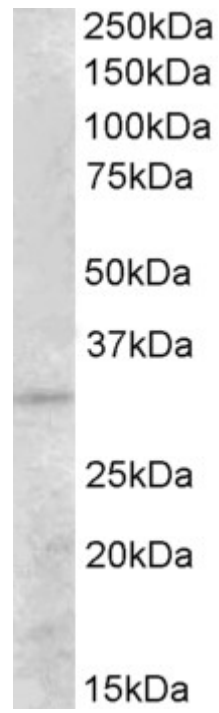
**Peptide ELISA:** antibody detection limit dilution 1:64000.

**Western blot:** Approx 33kDa band observed in Human Kidney lysates (calculated MW of 33.9kDa according to NP\_060399.1). Recommended concentration: 0.5-1.5µg/ml.

### Species Reactivity

**Tested:** Human

**Expected from sequence similarity:** Human



EB10092 (0.5 $\mu$ g/ml) staining of Human Kidney lysate (35 $\mu$ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.