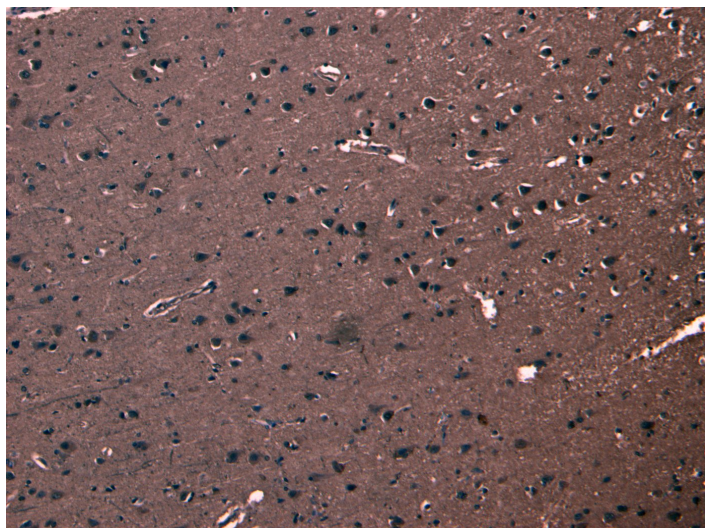


# GOAT ANTI-FBL2 / FBXL2 ANTIBODY

**SKU:** EB06041



## SPECIFICATIONS

|                              |                                                                                                                                       |
|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| <b>Formulation</b>           | Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.                                       |
| <b>Unit Size</b>             | 100 µg                                                                                                                                |
| <b>Storage</b>               | Aliquot and store at -20°C. Minimize freezing and thawing.                                                                            |
| <b>Instructions</b>          |                                                                                                                                       |
| <b>Synonym / Alias Names</b> | F-box protein containing leucine-rich repeats DKFZP564P0622 FBL3 F-box and leucine-rich repeat protein 2 FBL2 FBXL2                   |
| <b>Usage</b>                 | <strong>Immunofluorescence:</strong> Strong expression of the protein seen in the cytoplasm of HeLa cells.                            |
| <b>Summary</b>               | Recommended concentration: 10µg/ml.                                                                                                   |
| <b>Accession ID</b>          | NP_036289.2                                                                                                                           |
| <b>Blocking Peptide</b>      | EBP06041                                                                                                                              |
| <b>Immunogen</b>             | Peptide with sequence VFSNNDEGLINKK-C, from the N Terminus of the protein sequence according to NP_036289.2.                          |
| <b>Peptide Sequence</b>      | VFSNNDEGLINKK-C                                                                                                                       |
| <b>Purification Method</b>   | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. |

|                              |                                                                                                                                                                                                                                   |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Shipping Instructions</b> | Refrigerated                                                                                                                                                                                                                      |
| <b>Predicted Species</b>     | Human, Rat, Dog, Cow                                                                                                                                                                                                              |
| <b>Reactive Species</b>      | Human                                                                                                                                                                                                                             |
| <b>Human Gene ID</b>         | 25827                                                                                                                                                                                                                             |
| <b>Product Grade</b>         | <a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a> |
| <b>IHC Results</b>           | Paraffin embedded Human Cortex. Recommended concentration: 8µg/ml.                                                                                                                                                                |
| <b>ELISA</b>                 |                                                                                                                                                                                                                                   |
| <b>Detection Limit</b>       | Antibody detection limit dilution 1:128000.                                                                                                                                                                                       |
| <b>Western Blot</b>          | Preliminary testing showed a band at approx 48kDa in Human Kidney lysate after 0.1µg/ml antibody staining (calculated MW of 47.1kDa according to NP_036289.2). Primary incubation 1 hour at room temperature.                     |
| <b>Application Type</b>      | Pep-ELISA, IHC, IF                                                                                                                                                                                                                |

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

