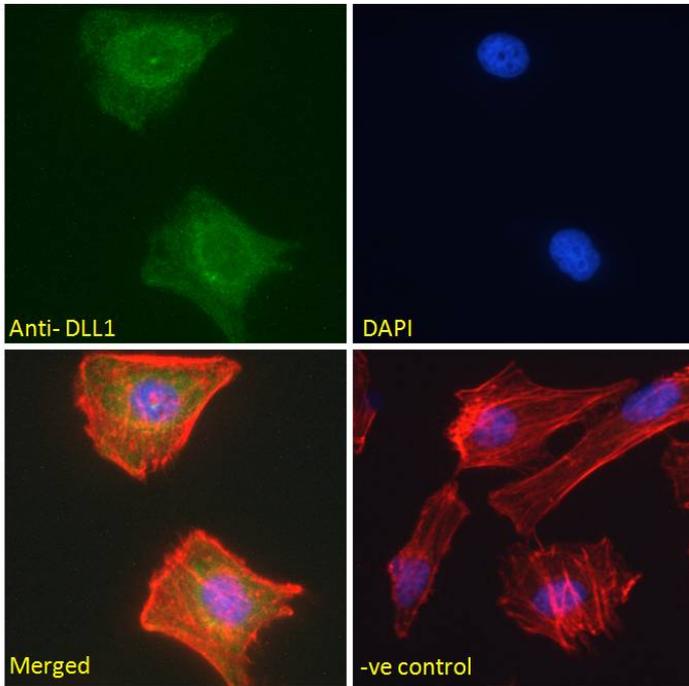


# GOAT ANTI-DLL1 ANTIBODY

SKU: EB09285



## 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> | delta-like 1 protein delta-like 1 delta (Drosophila)-like 1 OTTHUMP00000017690 Delta DL1 DELTA1 delta-like 1 (Drosophila) DLL1   |
| <b>Usage Summary</b>         | <p><b>Immunofluorescence:</b> Strong expression of the protein seen in the cytoplasm/ membranes of HeLa cells. Recommended concentration: 10µg/ml.</p> <p><b>Flow Cytometry:</b> Flow cytometric analysis of HeLa cells. Recommended concentration: 10ug/ml.</p> |
| <b>Accession ID</b>          | NP_005609.3  |
| <b>Blocking Peptide</b>      | EBP09285   |
| <b>Immunogen</b>             | Peptide with sequence C-ATQRHLTVGEEWSQD, from the internal region of the protein sequence according to NP_005609.3.  |

|                              |   |
|------------------------------|---|
| <b>Peptide Sequence</b>      | C-ATQRHLTVGEEWSQD   |
| <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, Mouse, Rat   |
| <b>Reactive Species</b>      | Human, Rat  |
| <b>Human Gene ID</b>         | 28514   |
| <b>Mouse Gene ID</b>         | 13388   |
| <b>Rat Gene ID</b>           | 84010   |
| <b>Product Grade</b>         | <a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png</a>   |
| <b>ELISA Detection Limit</b> | Antibody detection limit dilution 1:16000.  |
| <b>Western Blot</b>          | Approx 75kDa band observed in Mouse Heart and Rat Pancreas lysates (calculated MW of 78.5kDa according to Mouse NP_031891.2 and 77.4kDa according to Rat NP_114452.1). An additional band of unknown identity was also consistently observed at 25kDa. This band was successfully blocked by incubation with the immunizing peptide. Recommended concentration:0.3-7µg/ml. Primary incubation 1 hour at room temperature. |
| <b>Application Type</b>      | Pep-ELISA, WB, IF, FC   |

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

