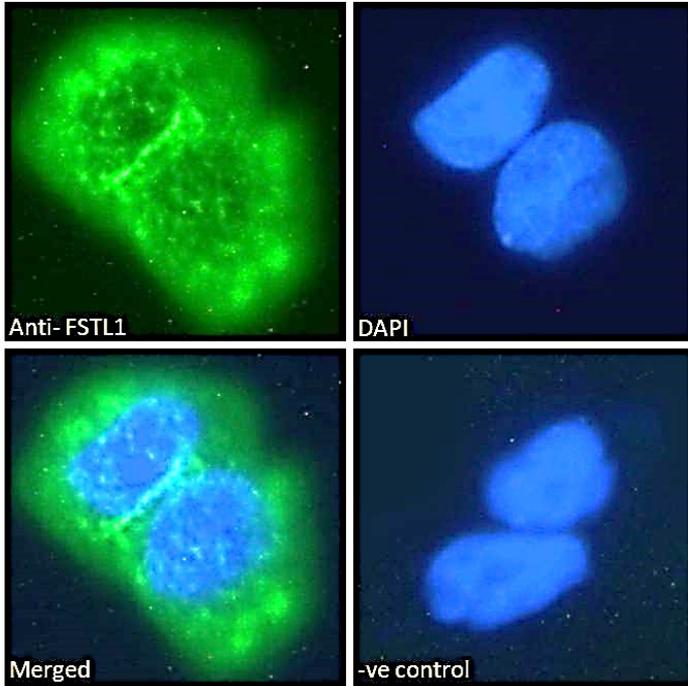


GOAT ANTI-FSTL1 ANTIBODY

SKU: EB05588



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

Alias Names FLJ52277|FLJ50214|follistatin-related protein|FSL1|FRP|follistatin-like 1|FSTL1

Usage Summary **Immunofluorescence:** Strong expression of the protein seen in the cytoplasm and vesicles of A431 cells. Recommended concentration: 10µg/ml. **Flow Cytometry:** Flow cytometric analysis of A549 cells. Recommended concentration: 10ug/ml.

Accession ID NP_009016.1

Blocking Peptide EBP05588

Immunogen Peptide with sequence C-TAEKTKRVSTKEI, from the C Terminus of the protein sequence according to NP_009016.1.

| | |
|------------------------------|--|
| Peptide Sequence | C-TAEKTKRVSTKEI |
| Purification Method | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. |
| Shipping Instructions | Refrigerated |
| Predicted Species | Human |
| Reactive Species | Human |
| Human Gene ID | 11167 |
| Product Grade | https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png |
| ELISA Detection Limit | Antibody detection limit dilution 1:16000. |
| Western Blot | Approx 50kDa band observed in Human Ovary lysates. (calculated MW of 35.0kDa according to NP_009016.1). This band corresponds to earlier findings from other sources and was successfully blocked by incubation with the immunizing peptide. Recommended concentration: 0.3-1µg/ml. Primary incubation 1 hour at room temperature. |
| Application Type | Pep-ELISA, WB, IF, FC |

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

