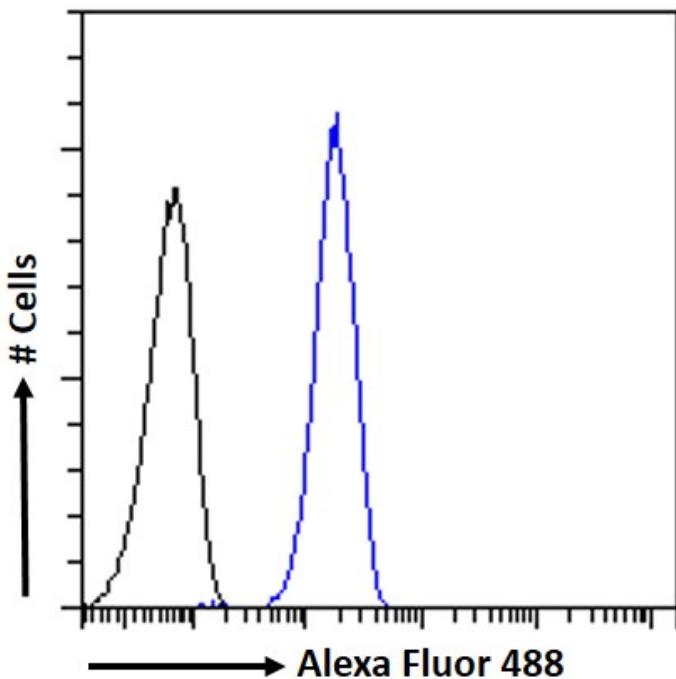


## GOAT ANTI-TOM1L1 / SRCASM ANTIBODY

SKU: EB08388



## 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** target of myb1-like 1|target of myb 1-like 1|Src activating and signaling molecule|target of myb1 (chicken)-like 1|SRCASM|TOM1L1

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

**Accession ID** NP\_005477.2; NP\_001308102.1; NP\_001308103.1

**Blocking Peptide** EBP08388

<b>Immunogen</b>	Peptide with sequence C-EQNKNQKEATNTTSE, from the internal region of the protein sequence according to NP_005477.2; NP_001308102.1; NP_001308103.1.
<b>Peptide Sequence</b>	C-EQNKNQKEATNTTSE
<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
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	10040
<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 1:64000.
<b>Western Blot</b>	This antibody was observed to recognize variations of bands/isoforms at approx. 37kDa, 45kDa, 50kDa, 55kDa and 60kDa in lysates of cell lines HEK293, A431 and HeLa, and in Human Cerebellum lysates (calculated MW of 38.7kDa according to NP_001308102.1, 44.3kDa according to NP_001308103.1 and 53.0kDa according to NP_005477.2). All bands were blocked by incubation with the immunizing peptide; please refer to WB images for details. Recommended concentration: 1-2µg/ml. Primary incubation 1 hour at room temperature. <p><strong>Positive Control:</strong> A batch specific positive control lysate is available for this product. Please contact Sales@everestbiotech.com for availability.</p>
<b>Application Type</b>	Pep-ELISA, WB, IF, FC

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

