

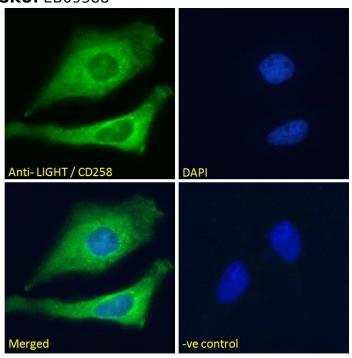


Telephone: (650) 697-3600

## **GOAT ANTI-LIGHT / CD258 ANTIBODY**

**SKU:** EB09588

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## **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

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

Synonym / Alias

TNFSF14|tumor necrosis factor (ligand) superfamily, member 14|CD258|HVEML|LIGHT|LTg|TR2|delta transmembrane LIGHT|herpesvirus entry mediator A|ligand for herpesvirus entry mediator|tumor necrosis factor ligand superfamily, member 14|tumor necrosis factor receptor-like 2|tumor necrosis factor superfamily

member LIGHT

Usage **Summary** 

**Names** 

<strong>Immunofluorescence:</strong> Strong expression of the protein seen in the cytoplasm and

membrane of HeLa cells. Recommended concentration: 10µg/ml.

**Accession** 

NP\_003798.2; NP\_742011.1

**Blocking Peptide** 

EBP09588







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Peptide with sequence C-HEVNPAAHLTGANS, from the internal region of the protein sequence according to **Immunogen** 

NP\_003798.2; NP\_742011.1.

**Product** Comments

This antibody is expected to recognize both reported isoforms (NP\_003798.2; NP\_742011.1).

Peptide

**C-HEVNPAAHLTGANS** Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping Instructions

Refrigerated

**Predicted** 

**Species** 

Human

Reactive

Human

**Species** Human

8740 Gene ID

**Product Grade** 

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\_medium.png

**ELISA** 

Antibody detection limit dilution 1:64000. Detection

Limit

Approx 20-22kDa band observed in Human Cerebellum and Frontal Cortex Brain lysates (calculated MW of Western

22.4kDa according to NP\_742011.1) Recommended concentration: 0.03-0.1µg/ml. Primary incubation 1 hour at Blot

room temperature.

**Application** 

Pep-ELISA, WB, IF Type

## **GALLERY IMAGES**



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