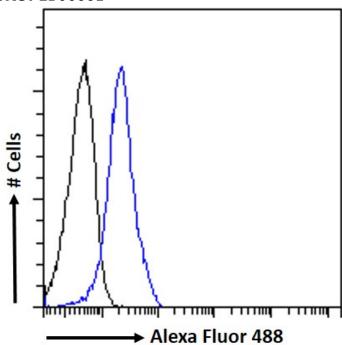


Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

## **GOAT ANTI-SEMA3E ANTIBODY**





## **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

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

Synonym / sema domain, immunoglobulin domain (Ig), short basic domain, secreted, 3E|sema domain, immunoglobulin

Alias domain (Ig), short basic domain, secreted, (semaphorin) 3E|M-sema H|KIAA0331|M-SemaK|M-

**Names** SEMAH|coll-5|SEMAH|SEMA3E

<strong>Immunofluorescence:</strong> Strong expression of the protein seen in MCF7 and U2OS cells. Usage

Recommended concentration: 10µg/ml. <strong>Flow Cytometry:</strong> Flow cytometric analysis of MCF7 Summary

cells. Recommended concentration: 10ug/ml.

Accession

NP\_036563.1; NP\_001171600.1 ID

**Blocking** 

EBP06661 **Peptide** 









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Peptide with sequence C-KPEHYRLPRHTLDS, from the C Terminus of the protein sequence according to **Immunogen** NP\_036563.1; NP\_001171600.1.

**Peptide** 

Sequence

C-KPEHYRLPRHTLDS

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

Method the immunizing peptide.

**Shipping** 

Refrigerated Instructions

**Predicted Species** 

Human

Reactive

Human

**Species** 

Human

9723 **Gene ID** 

**Product** Grade

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

**IHC Results** 

In paraffin embedded Human Adrenal Medulla shows granular cytoplasmic staining increasing towards the zona

reticularis. Recommended concentration: 2-4µg/ml.

**ELISA** 

**Detection** 

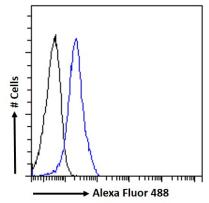
Antibody detection limit dilution 1:64000.

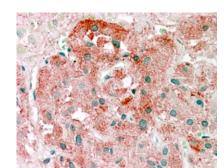
Limit

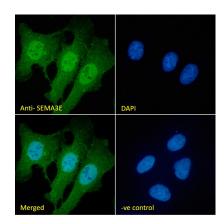
**Application** 

Pep-ELISA, IHC, IF, FC Type

## **GALLERY IMAGES**











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