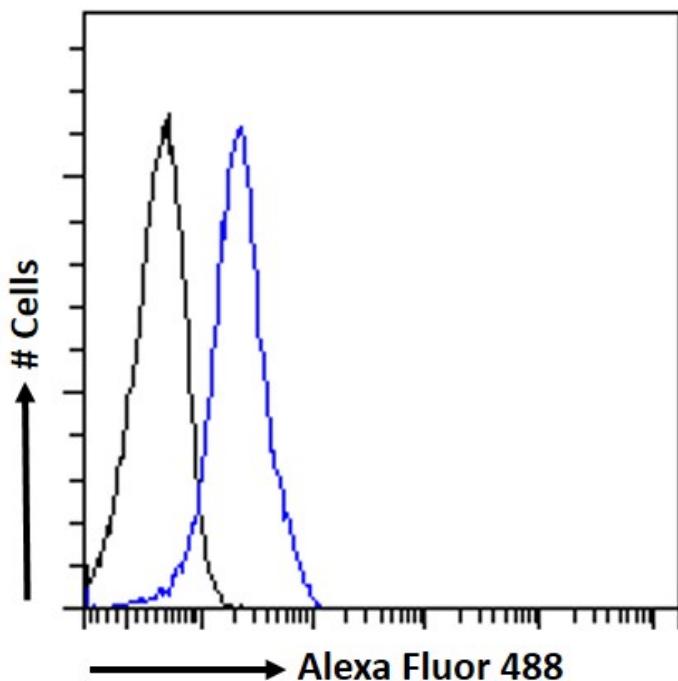


GOAT ANTI-SEMA3E ANTIBODY

SKU: EB06661



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 sema domain, immunoglobulin domain (Ig), short basic domain, secreted, 3E|sema domain, immunoglobulin domain (Ig), short basic domain, secreted, (semaphorin) 3E|M-sema H|KIAA0331|M-SemaK|M-SEMAH|coll-5|SEMAH|SEMA3E

Usage Summary **Immunofluorescence:** Strong expression of the protein seen in MCF7 and U2OS cells.
Recommended concentration: 10µg/ml. **Flow Cytometry:** Flow cytometric analysis of MCF7 cells. Recommended concentration: 10ug/ml.

Accession ID NP_036563.1; NP_001171600.1

Blocking Peptide EBP06661

Immunogen Peptide with sequence C-KPEHYRLPRHTLDS, from the C Terminus of the protein sequence according to NP_036563.1; NP_001171600.1.

Peptide Sequence C-KPEHYRLPRHTLDS

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 9723

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 Limit Antibody detection limit dilution 1:64000.

Application Type Pep-ELISA, IHC, IF, FC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

