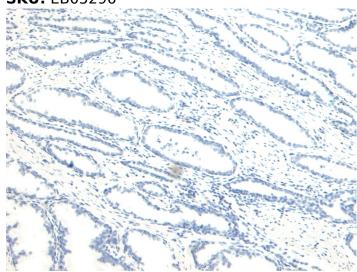
Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-NUMB ANTIBODY

SKU: EB05296



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

numb homolog|S171|numb homolog (Drosophila)|NUMB

Names

Usage Summary

Immunofluorescence: Strong expression of the protein seen in the cell junctions/plasma membrane and cytoplasm of A431 and NIH3T3 cells. Recommended concentration: 10µg/ml. Flow Cytometry: Flow cytometric analysis of A431 cells. Recommended concentration: 10ug/ml.

Accession

NP_001005743.1; 001005744.1; NP_003735; NP_001005745.1

Blocking Peptide

EBP05296

Immunogen

Peptide with sequence C-PFSSDLQKTFEIEL, from the C Terminus of the protein sequence according to

NP_001005743.1; 001005744.1; NP_003735; NP_001005745.1.

Product Comments

This antibody is expected to recognize all reported isoforms (NP 001005743.1, 001005744.1, NP 003735, NP_001005745.1). It is also likely to cross-react with Numblike (NUMBL, GeneID: 9253) which has a very similar C-

Terminus, although this has not yet been tested experimentally.

Peptide Sequence

C-PFSSDLQKTFEIEL









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

Method the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Dog, Cow

Species Reactive

Human, Mouse **Species**

Human

8650

Gene ID Mouse

18222 **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 Paraffin embedded Human Prostate. Recommended concentration: 6-8µg/ml.

ELISA

Detection Antibody detection limit dilution 1:128000.

Limit

Type

Application Pep-ELISA, IHC, IF, FC

GALLERY IMAGES

