

Anti-NUMB antibody (C-Term) (STJ70112)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-NUMB (C-Term) is suitable for use in ELISA and Western Blot research applications.

Description

Applications Pep-ELISA, WB

Host/Source Goat

Reactivity Human, Mouse, Dog, Cow

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 0.5 mg/mL Conjugation Unconjugated

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

Dilution IHC-6-8µg/ml

Range IF-Strong expression of the protein seen in the cell junctions/plasma membrane and cytoplasm of A431 and NIH3T3 cells. 10µg/ml

ELISA-antibody detection limit dilution 1:128000.

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Isotype IgG

Storage Store at-20 on receipt and minimise freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 8650

Gene Symbol NUMB Uniprot ID NUMB_HUMAN

Immunogen

Immunogen C-Term

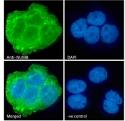
Specificity

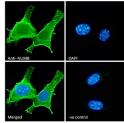
This antibody is expected to recognize all reported isoforms (NP_001005743.1, 001005744.1, NP_003735, NP_001005745.1). It is also

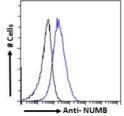
likely to cross-react with Numblike (NUMBL, GeneID: 9253) which has a very similar C-Terminus, although this has not yet

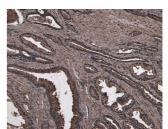
Immunogen PFSSDLQKTFEIEL

Sequence









STJ70112 (8µg/ml) staining of paraffin embedded Human Prostate. Heat induced antigen retrieval with citrate buffer pH 6, HRP-staining.