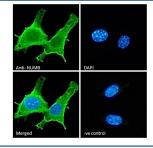


# **NUMB Antibody (R35011)**

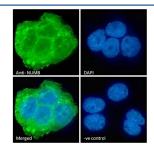
Catalog No.	Formulation	Size
R35011-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide $$	100 ug

### **Bulk quote request**

Availability	1-3 business days
Species Reactivity	Human, Mouse
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	8650
Applications	Immunofluorescence/Immunocytochemistry (FFPE) : 10 ug/ml Immunohistochemistry (FFPE) : 8ug/ml Flow Cytometry : 10ug/ml ELISA (peptide) LOD : 128000
Limitations	This NUMB antibody is available for research use only.



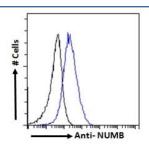
IF/ICC staining of fixed and permeabilized mouse NIH 3T3 cells with NUMB antibody (green) at 10ug/ml and DAPI nuclear stain (blue).



IF/ICC staining of fixed and permeabilized human A431 cells with NUMB antibody (green) at 10ug/ml and DAPI nuclear stain (blue).



IHC staining of FFPE human prostate tissue with NUMB antibody at 5ug/ml (top) and no primary antibody (bottom). Required HIER: steamed antigen retrieval with pH6 citrate buffer; HRP-staining.



FACS testing of fixed and permeabilized human A431 cells with NUMB antibody (blue) at 10ug/ml and naive goat Ig (black).

## **Description**

Additional name(s) for this target protein: Protein S171

#### **Application Notes**

Optimal dilution of the NUMB antibody should be determined by the researcher.

#### **Immunogen**

Amino acids PFSSDLQKTFEIEL were used as the immunogen for this NUMB antibody. Due to high amino acid sequence homology, this Ab may also detect NUMBL (NUMB-like).

#### **Storage**

Aliquot and store the NUMB antibody at -20oC.