

## Anti-NUMBL Antibody Picoband® FITC Conjugated

Catalog Number: A07925-FITC

### About NUMBL

Numb-like protein is a protein that in humans is encoded by the NUMBL gene. NUMBL [numb (drosophila) homolog-like] is functionally related to NUMB, a protein that plays an essential role in the determination of cell fate for sensory organ and neural development. Polyglutamine repeats in the NUMBL gene have been associated with schizophrenia in two unrelated populations. Alternate names for NUMBL include NBL, CAG3A, CTG3a, NUMBR, TNRC23, and NUMBLIKE.

### Overview

Product Name	Anti-NUMBL Antibody Picoband® FITC Conjugated
Reactive Species	Human, Mouse, Rat
Application	Recommended applications are based on the parent unconjugated antibody (ELISA, Flow Cytometry, WB). Customers may select suitable applications according to their experimental needs.
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% Na <sub>3</sub> .
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light.
Host	Rabbit
Uniprot ID	Q9Y6R0

### Technical Details

Immunogen	E.coli-derived human NUMBL recombinant protein (Position: R336-A537). Human NUMBL shares 91.1% and 89.4% amino acid (aa) sequence identity with mouse and rat NUMBL, respectively.
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	FITC Excitation Wavelength: 495 nm Emission Wavelength: 525 nm
Suggested Dilutions	Optimal dilutions should be determined by end users.

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