

## Anti-GP210/NUP210 Antibody Picoband® Fluoro594 Conjugated

Catalog Number: A05308-Fluoro594

### About NUP210

The nuclear pore complex is a massive structure that extends across the nuclear envelope, forming a gateway that regulates the flow of macromolecules between the nucleus and the cytoplasm. Nucleoporins are the main components of the nuclear pore complex in eukaryotic cells. The protein encoded by this gene is a membrane-spanning glycoprotein that is a major component of the nuclear pore complex. Multiple pseudogenes related to this gene are located on chromosome 3.

### Overview

|                      |  |
|----------------------|--|
| Product Name         | Anti-GP210/NUP210 Antibody Picoband® Fluoro594 Conjugated  |
| Reactive Species     | Human, Rat   |
| Application          | Flow Cytometry   |
| Clonality            | Polyclonal   |
| Formulation          | Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% NaN <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           | Q8TEM1   |

### Technical Details

|                     |   |
|---------------------|---|
| Immunogen           | E.coli-derived human GP210/NUP210 recombinant protein (Position: R221-K1724). |
| Cross Reactivity    | No cross-reactivity with other proteins.                                      |
| Isotype             | Rabbit IgG  |
| Form                | Liquid  |
| Concentration       | 0.5 mg/mL   |
| Purification        | Immunogen affinity purified.  |
| Conjugate           | Fluoro594<br>Excitation Wavelength: 593 nm<br>Emission Wavelength: 618 nm     |
| Suggested Dilutions | Flow Cytometry, Optimal dilutions should be determined by end users.          |

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