

## Anti-Cbx8 Antibody Picoband® (monoclonal, 8G7) Fluoro488 Conjugated

Catalog Number: M05234-Fluoro488

### About CBX8

CBX8 functions as a transcriptional repressor and has a role in DNA damage response. This gene is mapped to chromosome 17q25.3 based on an alignment of the CBX8 sequence with the genomic sequence (GRCh38).

### Overview

|                      |  |
|----------------------|--|
| Product Name         | Anti-Cbx8 Antibody Picoband® (monoclonal, 8G7) Fluoro488 Conjugated  |
| Reactive Species     | Human  |
| Application          | Flow Cytometry   |
| Clonality            | Monoclonal 8G7   |
| 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                 | Mouse  |
| Uniprot ID           | Q9HC52   |

### Technical Details

|                     |   |
|---------------------|---|
| Immunogen           | E.coli-derived human Cbx8 recombinant protein (Position: M1-R389).            |
| Cross Reactivity    | No cross-reactivity with other proteins.                                      |
| Isotype             | Mouse IgG2b   |
| Form                | Liquid  |
| Concentration       | 0.5 mg/mL   |
| Purification        | Immunogen affinity purified.  |
| Conjugate           | Fluoro488<br>Excitation Wavelength: 488 nm<br>Emission Wavelength: 515-545 nm |
| Suggested Dilutions | Flow Cytometry, Optimal dilutions should be determined by end users.          |

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