

## Anti-NDP52/CALCOCO2 Antibody Picoband® (monoclonal, 9E2F2) FITC Conjugated

Catalog Number: M05876-2-FITC

### About CALCOCO2

This gene encodes a coiled-coil domain-containing protein. The encoded protein functions as a receptor for ubiquitin-coated bacteria and plays an important role in innate immunity by mediating macroautophagy. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.

### Overview

Product Name	Anti-NDP52/CALCOCO2 Antibody Picoband® (monoclonal, 9E2F2) FITC Conjugated
Reactive Species	Human, Mouse, Rat
Application	Flow Cytometry
Clonality	Monoclonal 9E2F2
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	Q13137

### Technical Details

Immunogen	E.coli-derived human NDP52/CALCOCO2 recombinant protein (Position: M1-L446).
Cross Reactivity	No cross-reactivity with other proteins.
Isotype	Mouse IgG2b
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	FITC Excitation Wavelength: 495 nm Emission Wavelength: 525 nm
Suggested Dilutions	Flow Cytometry, Optimal dilutions should be determined by end users.

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Anti-NDP52/CALCOCO2 Antibody (monoclonal, 9E2F2) - FITC

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