

## Anti-Girdin (C-terminus) Antibody

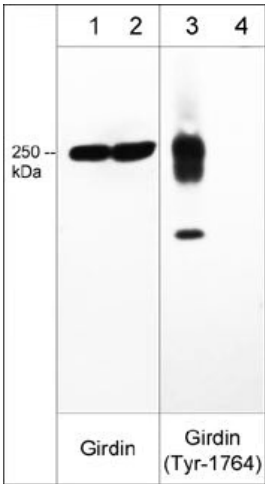


### Product Details

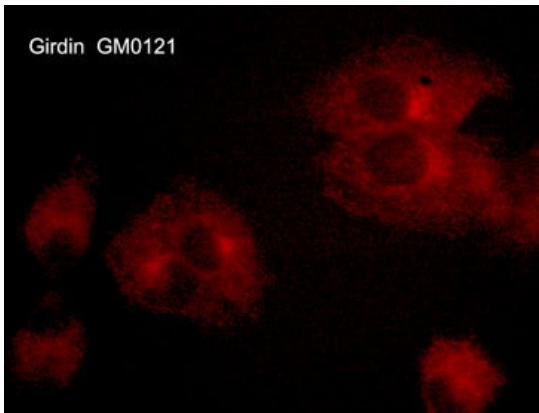
|                    |                                                                                                                                                                                                                                     |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Available Variants | 100 µL (SKU:GM0121)                                                                                                                                                                                                                 |
| Conjugate          | Unconjugated                                                                                                                                                                                                                        |
| Isotype            | IgG1                                                                                                                                                                                                                                |
| Clone              | M012                                                                                                                                                                                                                                |
| Gene Name          | CCDC88A                                                                                                                                                                                                                             |
| Host Species       | Mouse                                                                                                                                                                                                                               |
| Format             | Protein G Purified                                                                                                                                                                                                                  |
| Physical State     | Liquid                                                                                                                                                                                                                              |
| Buffer             | PBS + 1 mg/ml BSA, 0.05% NaN <sub>3</sub> and 50% glycerol                                                                                                                                                                          |
| Applications       | ELISA, ICC, IHC, IP, WB                                                                                                                                                                                                             |
| Dilution Ranges    | WB: 1:250<br>IHC: 1:50<br>ICC: 1:50<br>IP: 1:50                                                                                                                                                                                     |
| Species Reactivity | Human                                                                                                                                                                                                                               |
| Immunogen          | Clone (M012) was generated from a recombinant protein that included amino acid residues within the C-terminal region of human Girdin.                                                                                               |
| Specificity        | Clone M012 mouse monoclonal antibody detects a 250 kDa* protein on SDS-PAGE immunoblots of human A431 cells and human brain tissue. The antibody also works for immunoprecipitation, immunohistochemistry, and immunocytochemistry. |
| Molecular Weight   | 250                                                                                                                                                                                                                                 |
| Quality Control    | Western blots performed on each lot.                                                                                                                                                                                                |

|                          |                                                                                                                                                                        |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Storage</b>           | Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.                 |
| <b>UniProt ID</b>        | <a href="#">Q3V6T2</a>                                                                                                                                                 |
| <b>Country of Origin</b> | United States                                                                                                                                                          |
| <b>Shipping</b>          | Blue Ice                                                                                                                                                               |
| <b>Expiration</b>        | After date of receipt, stable for at least 1 year at -20°C.                                                                                                            |
| <b>Usage Statement</b>   | For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, which can be viewed on our website. |

Product Images



Western blot image of human A431 cell lysates treated with pervanadate (lanes 1-4). The blot was treated with alkaline phosphatase to dephosphorylate Girdin phosphosites (lanes 2 & 4). The blot was probed with mouse monoclonal anti-Girdin (lanes 1 & 2) or rabbit polyclonal anti-Girdin (Tyr-1764), phospho-specific (lanes 3 & 4).



Immunocytochemical labeling of Girdin in aldehyde fixed and NP-40 permeabilized human NCI-H1915 lung carcinoma cells. The cells were labeled with mouse monoclonal anti-Girdin (GM0121). The antibody was detected using goat anti-mouse DyLight® 594.



Created on 10. September 2026 | All information without guarantee