# Rock1 antibody

# Cat. No. GTX54189

| Host         | Rabbit     |
|--------------|------------|
| Clonality    | Polyclonal |
| lsotype      | lgG        |
| Applications | WB         |
| Reactivity   | Zebrafish  |

Applications

## **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | Assay dependent      |
|                    |                      |

Package 50 μl

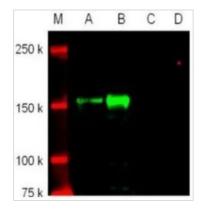
Not tested in other applications.

| Properties   |  |
|--------------|--|
| Form         | Liquid   |
| Buffer       | MOPS buffer, 0.1% BSA, 50% Glycerol  |
| Preservative | 0.05% Sodium azide   |
| Storage      | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Immunogen    | synthetic peptide derived from the C-terminal sequence of zebrafish Rock1 protein  |
| Conjugation  | Unconjugated   |
| Note         | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.  |
|              | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.  |



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### DATA IMAGES



### GTX54189 WB Image

WB analysis of lysates from (A, C) zebrafish (5 dpf) and (B, D) ZF4 cells using Rock1 antibody in the (A, B) absence or (C, D) presence of blocking peptide.



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