

## Rab11a + Rab11b antibody

Cat. No. GTX127328

|              |                         |
|--------------|-------------------------|
| Host         | Rabbit                  |
| Clonality    | Polyclonal              |
| Isotype      | IgG                     |
| Applications | WB, ICC/IF, IHC-Wm, IHC |
| Reactivity   | Zebrafish               |

References ( 3 )

Package

100 µl, 25 µl

## Applications

## Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1:500-1:3000         |
| ICC/IF             | Assay dependent      |
| IHC-Wm             | Assay dependent      |
| IHC                | 1:100-1:1000         |

Not tested in other applications.

## Properties

|               |                                                                                                                                                                                                                            |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form          | Liquid                                                                                                                                                                                                                     |
| Buffer        | PBS, 20% Glycerol                                                                                                                                                                                                          |
| Preservative  | 0.025% ProClin 300                                                                                                                                                                                                         |
| 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. |
| Concentration | 1.05 mg/ml (Please refer to the vial label for the specific concentration.)                                                                                                                                                |
| Immunogen     | The immunogen used to generate this antibody corresponds to zebrafish Rab11a + Rab11b                                                                                                                                      |
| Purification  | Purified by antigen-affinity chromatography.                                                                                                                                                                               |
| Conjugation   | Unconjugated                                                                                                                                                                                                               |

## Note

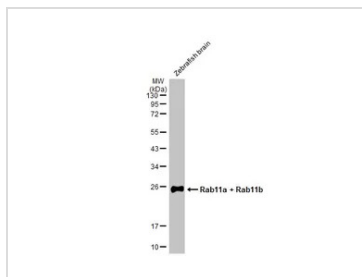
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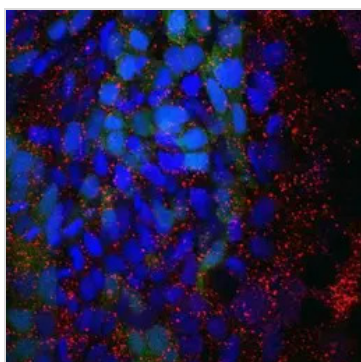
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## DATA IMAGES



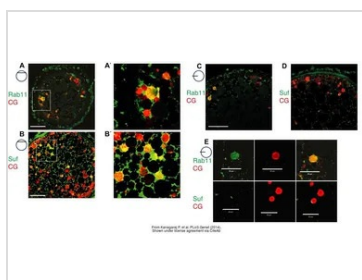
### GTX127328 WB Image

Zebrafish tissue extract (30 µg) was separated by 12% SDS-PAGE, and the membrane was blotted with Rab11a + Rab11b antibody (GTX127328) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



### GTX127328 IHC Image

Immunohistochemical analysis of agarose-embedded zebrafish embryo, using Rab11a + Rab11b antibody (GTX127328) at 1:200 dilution. (This image was provided courtesy of the Schilling Lab at UC, Irvine.)



### GTX127328 ICC/IF Image

The data was published in the journal PLoS Genet in 2014. [PMID: 24967841](https://pubmed.ncbi.nlm.nih.gov/24967841/)



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