

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	1.45 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

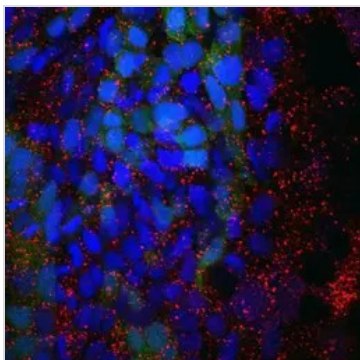
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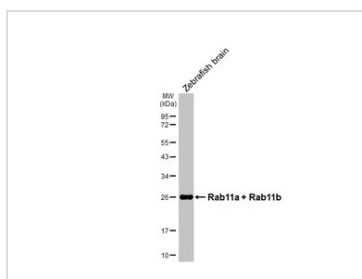
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DATA IMAGES



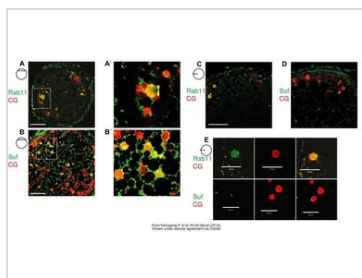
GTX127328 IHC Image

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 WB Image

Zebrafish tissue extract (50 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 ICC/IF Image

The data was published in the journal PLoS Genet in 2014. [PMID: 24967841](https://doi.org/10.1371/journal.pgen.1003641)



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