

## Cyfip2 antibody

Cat. No. GTX124387

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse, Zebrafish

References ( 2 )

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
IHC-P	1:100-1:1000

Not tested in other applications.

**Product Note** KO/KD validation is based on published data (PMID: 27524794).

## 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	1.22 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	The immunogen used to generate this antibody corresponds to zebrafish Cyfip2
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

## Note

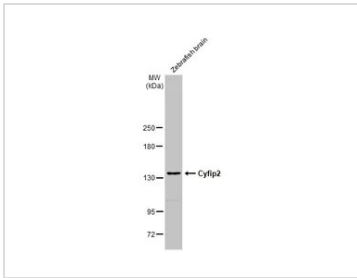
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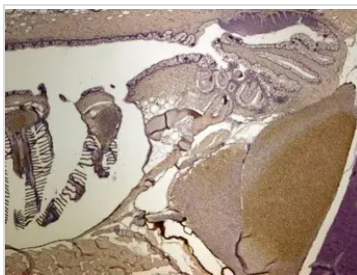
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DATA IMAGES



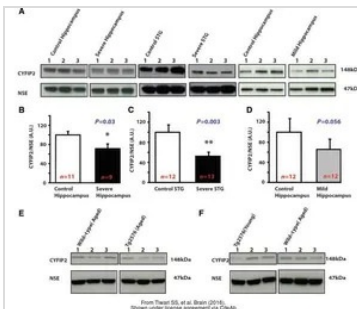
**GTX124387 WB Image**

Zebrafish tissue extract (30 µg) was separated by 5% SDS-PAGE, and the membrane was blotted with Cyfip2 antibody (GTX124387) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



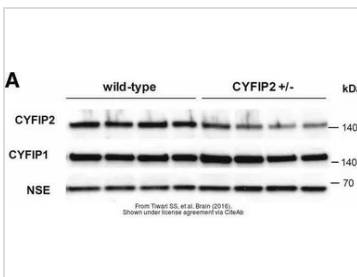
**GTX124387 IHC-P Image**

Immunohistochemical analysis of paraffin-embedded zebrafish tissue, using cyfip2 (GTX124387) antibody at 1:300 dilution.



**GTX124387 WB Image**

The data was published in the journal Brain in 2016. [PMID: 27524794](https://pubmed.ncbi.nlm.nih.gov/27524794/)



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