

Cdh2 antibody

Cat. No. GTX125884

Host	Rabbit	
Clonality	Polyclonal	
Isotype	IgG	
Application	WB, IHC-Wm	
Reactivity	Zebrafish	

Package $100~\mu l, 25~\mu l$

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:5000-1:20000
IHC-Wm	1:100-1:500

Not tested in other applications.

Calculated MW 99 kDa. (Note)

PROPERTIES	
Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.01% Thimerosal
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 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of zebrafish Cdh2. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
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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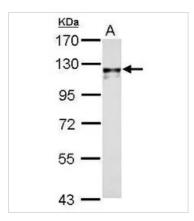


DATA IMAGES



GTX125884 IHC-Wm Image

Cdh2 antibody detects Cdh2 protein on zebrafish by whole mount immunohistochemical analysis. Sample: 2 days-post-fertilization zebrafish embryo. Cdh2 antibody (GTX125884) dilution: 1:100.



GTX125884 WB Image

N-cadherin antibody detects cdh2 protein by Western blot analysis.

A. 30 µg Zebrafish brain lysate/extract

7.5 % SDS-PAGE

N-cadherin antibody (GTX125884) dilution: 1:10000



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