

Cdh2 antibody

Cat. No. GTX125885

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

References (14)

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-Fr	Assay dependent
IHC-Wm	1:100-1:500

Not tested in other applications.

Calculated MW 99 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% 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	0.63 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

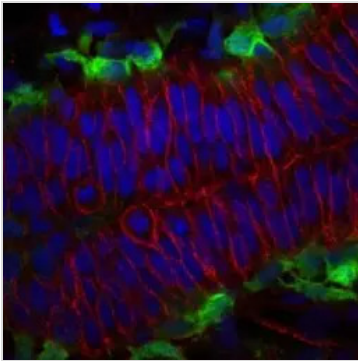
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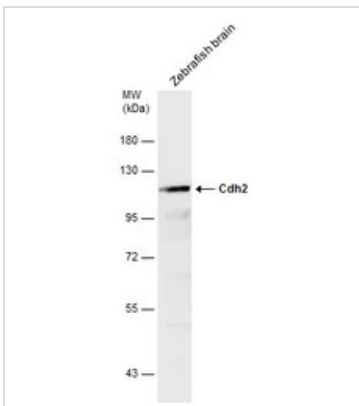
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DATA IMAGES



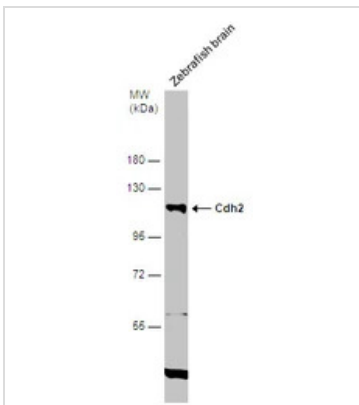
GTX125885 IHC-Wm Image

Cdh2 antibody detects Cdh2 protein on cell membranes by immunohistochemical analysis Sample: Agarose-embedded zebrafish embryo Cdh2 antibody (GTX125885) dilution: 1:200. Image provided with permission courtesy of Dr. T. Schilling at UC, Irvine.



GTX125885 WB Image

Zebrafish tissue extract (30 µg) was separated by 7.5% SDS-PAGE, and the membrane was blotted with Cdh2 antibody (GTX125885) diluted at 1:1000.



GTX125885 WB Image

Zebrafish tissue extract (30 µg) was separated by 7.5% SDS-PAGE, and the membrane was blotted with Cdh2 antibody (GTX125885) diluted at 1:2000.



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