

## Cdh2 antibody

**Cat. No. GTX125884**

|                     |            |
|---------------------|------------|
| <b>Host</b>         | Rabbit     |
| <b>Clonality</b>    | Polyclonal |
| <b>Isotype</b>      | IgG        |
| <b>Applications</b> | WB, IHC-Wm |
| <b>Reactivity</b>   | Zebrafish  |

**Package**  
100 µl, 25 µl

## Applications

**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

|                      |  |
|----------------------|--|
| <b>Form</b>          | Liquid   |
| <b>Buffer</b>        | PBS, 20% Glycerol  |
| <b>Preservative</b>  | 0.01% Thimerosal   |
| <b>Storage</b>       | 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. |
| <b>Concentration</b> | 1 mg/ml (Please refer to the vial label for the specific concentration.)   |
| <b>Immunogen</b>     | Recombinant protein encompassing a sequence within the center region of zebrafish Cdh2. The exact sequence is proprietary.   |
| <b>Purification</b>  | Purified by antigen-affinity chromatography.   |
| <b>Conjugation</b>   | Unconjugated   |

**Note**

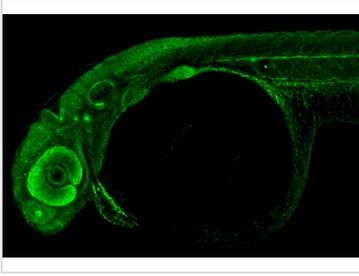
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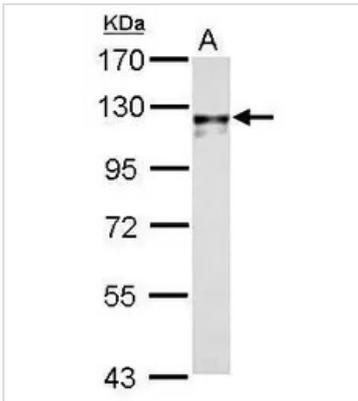
## DATA IMAGES

**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  $\mu$ g Zebrafish brain lysate/extract

7.5 % SDS-PAGE

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



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