

Dishevelled 2 antibody [N2C2], Internal

Cat. No. GTX103878

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, IHC-Fr
Reactivity	Human, Mouse, 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
IHC-P	1:100-1:1000
IHC-Fr	Assay dependent

Not tested in other applications.

Calculated MW 79 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% 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	1.04 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human Dishevelled 2. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

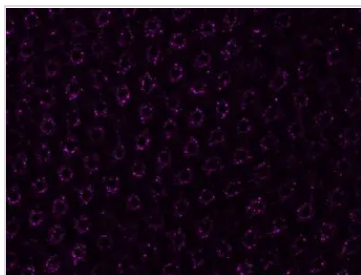
Note

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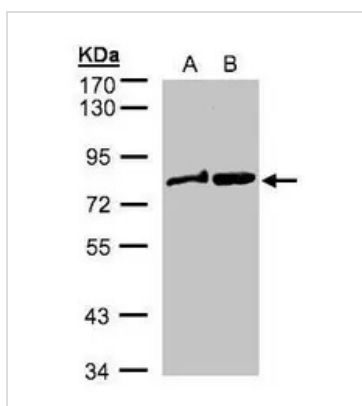
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DATA IMAGES

**GTX103878 Image**

cytoplasm in the photoreceptor

Immunohistochemistry of flat-mounted zebrafish retina using an antibody against Dishevelled 2 antibody [N2C2], Internal (GTX103878) at a 1:200 dilution.

**GTX103878 WB Image**

Sample(30 µg whole cell lysate)

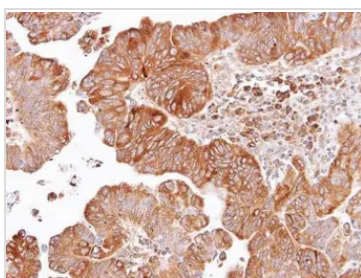
A: MOLT4 (GTX27912)

B: Raji (GTX27908)

7.5% SDS PAGE

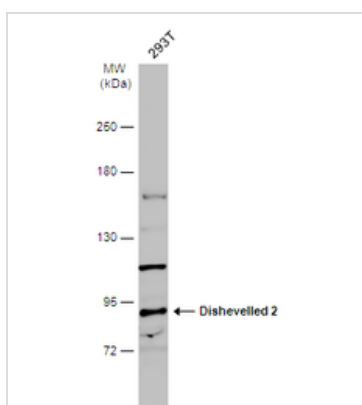
GTX103878 diluted at 1:500

The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.

**GTX103878 IHC-P Image**

Immunohistochemical analysis of paraffin-embedded human lung SCC, using Dishevelled 2(GTX103878) antibody at 1:100 dilution.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

**GTX103878 WB Image**

Whole cell extract (50 µg) was separated by 5% SDS-PAGE, and the membrane was blotted with Dishevelled 2 antibody [N2C2], Internal (GTX103878) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



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