

ERH antibody

Cat. No. GTX101806

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

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-Wm	Assay dependent

Not tested in other applications.

Calculated MW 12 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	0.79 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human ERH. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

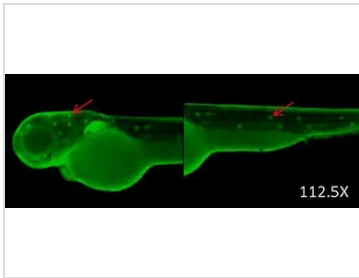
Note

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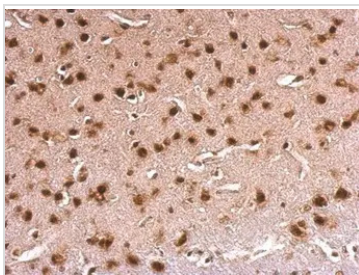
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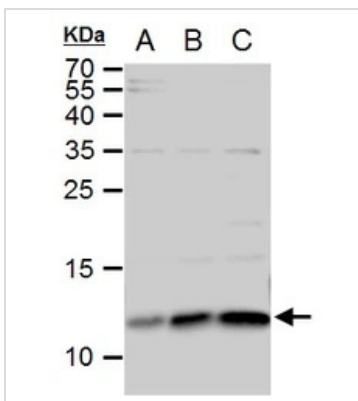
DATA IMAGES

GTX101806 IHC-Wm Image

Immunohistochemical analysis (whole mount) of zebrafish embryo, using ERH antibody (GTX101806) at 1:200 dilution.


GTX101806 IHC-P Image

ERH antibody detects ERH protein at nucleus on mouse fore brain by immunohistochemical analysis.
Sample: Paraffin-embedded mouse fore brain.
ERH antibody (GTX101806) dilution: 1:500.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min


GTX101806 WB Image

ERH antibody detects ERH protein by western blot analysis.

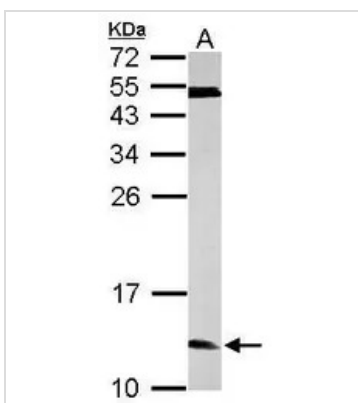
A. 30 µg A549 whole cell extract

B. 30 µg H1299 whole cell extract

C. 30 µg HCT116 whole cell extract

15 % SDS-PAGE

ERH antibody (GTX101806) dilution: 1:500


GTX101806 WB Image

Sample (50 ug of whole cell lysate)

A: mouse brain

15% SDS PAGE

GTX101806 diluted at 1:1000



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