

nm23-H2 antibody

Cat. No. GTX101706

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

References (1)

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	Assay dependent

Not tested in other applications.

Calculated MW 17 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 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	0.21 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human nm23-H2. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

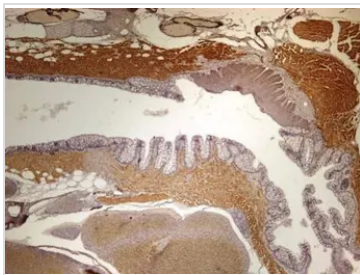
Note

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.

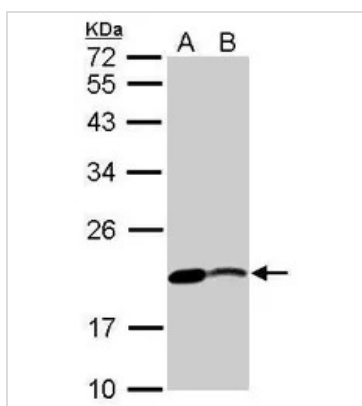
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DATA IMAGES



GTx101706 IHC-P Image

Immunohistochemical analysis of paraffin-embedded zebrafish muscle, using nm23-H2 antibody (GTx101706) at 1:300 dilution.



GTx101706 WB Image

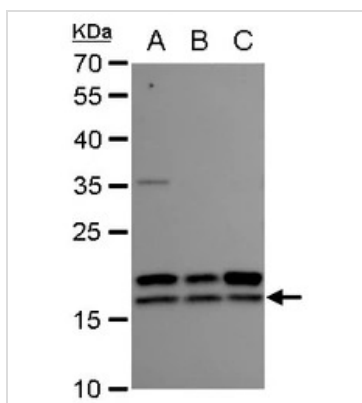
Sample (30 µg of whole cell lysate)

A: whole zebrafish

B: zebrafish heart

15% SDS PAGE

GTx101706 diluted at 1:1000



GTx101706 WB Image

nm23-H2 antibody detects nm23-H2 protein by western blot analysis.

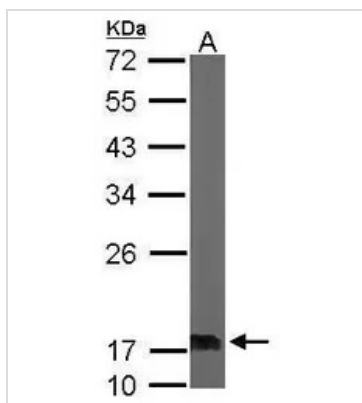
A. 30 µg A549 whole cell extract

B. 30 µg H1299 whole cell extract

C. 30 µg HCT116 whole cell extract

12 % SDS-PAGE

nm23-H2 antibody (GTx101706) dilution: 1:1000



GTx101706 WB Image

Sample (50 ug of whole cell lysate)

A: Mouse brain

12% SDS PAGE

GTx101706 diluted at 1:1000



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