

DHRS2 antibody

Cat. No. GTX123431

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Human

References (1)

★★★★★ Review (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
ICC/IF	1:100-1:1000

Not tested in other applications.

Calculated MW 27 kDa. ([Note](#))

Product Note Knockdown/Knockout validation was supported by references (PMID:29632240)

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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human DHRS2. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

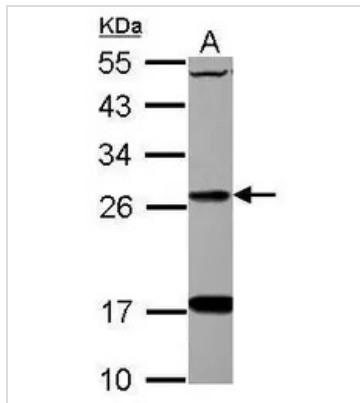
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DATA IMAGES



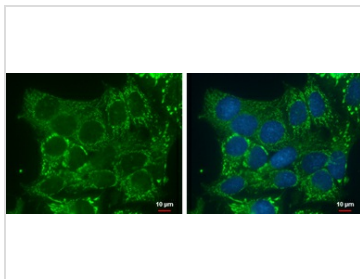
GTX123431 WB Image

Sample (30 ug of whole cell lysate)

A: HepG2

12% SDS PAGE

GTX123431 diluted at 1:3000



GTX123431 ICC/IF Image

DHRS2 antibody detects DHRS2 protein at mitochondria by immunofluorescent analysis.

Sample: Hep G2 cells were fixed in 2% paraformaldehyde/culture medium at 37°C for 30 min.

Green: DHRS2 protein stained by DHRS2 antibody (GTX123431) diluted at 1:500.

Blue: Hoechst 33342 staining.

Scale bar = 10 μm.



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