

## DHCR7 antibody

## Cat. No. GTX04343

|              |                   |
|--------------|-------------------|
| Host         | Rabbit            |
| Clonality    | Polyclonal        |
| Isotype      | IgG               |
| Applications | WB, ICC/IF, IHC-P |
| Reactivity   | Human, Mouse      |

## Package

400  $\mu$ l

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1:2000               |
| ICC/IF             | 1:10-1:50            |
| IHC-P              | 1:50-1:100           |

Not tested in other applications.

Calculated MW 54 kDa. ([Note](#))

## Properties

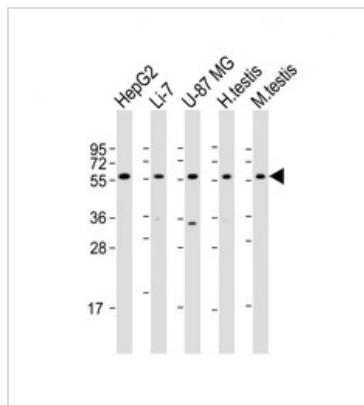
|   |  |
|---|--|
| Form  | Liquid   |
| Buffer  | PBS  |
| Preservative  | 0.09% (W/V) sodium azide   |
| Storage   | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration   | Batch dependent (Please refer to the vial label for the specific concentration.)   |
| Immunogen   | KLH conjugated synthetic peptide between 437-463 amino acids from the C-terminal region of human DHCR7.  |
| Purification  | Protein A purified followed by peptide affinity purification   |
| Conjugation   | Unconjugated   |
| For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |  |
| Note  | 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

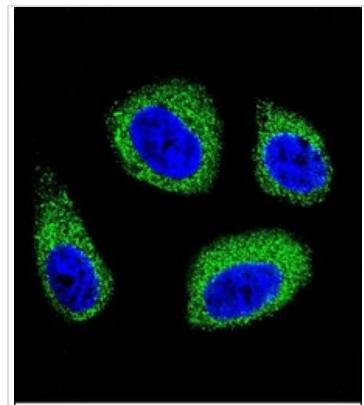


## GTX04343 WB Image

WB analysis of various sample lysates using GTX04343 DHC7 antibody.

Dilution : 1:2000

Loading : 20 µg

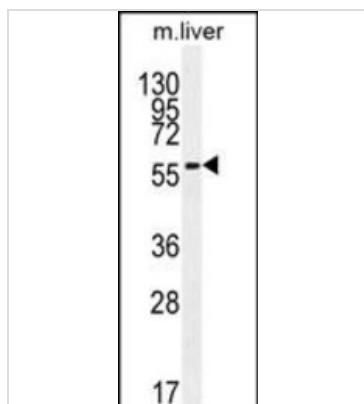


## GTX04343 ICC/IF Image

ICC/IF analysis of MCF7 cells using GTX04343 DHC7 antibody.

Green : Primary antibody

Blue : DAPI



## GTX04343 WB Image

WB analysis of mouse liver tissue lysate using GTX04343 DHC7 antibody.

Dilution : 1:2000

Loading : 35 µg



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