

## SDHA antibody [GT20710]

Cat. No. GTX632636

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat

References ( 2 )

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
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 73 kDa. ( [Note](#) )

## Properties

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	No preservatives
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 N-terminus region of human SDHA. The exact sequence is proprietary.
Purification	Affinity purified by Protein G.
Conjugation	Unconjugated

## Note

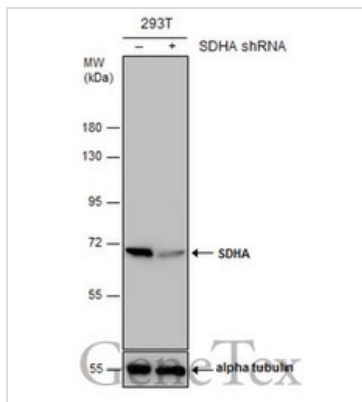
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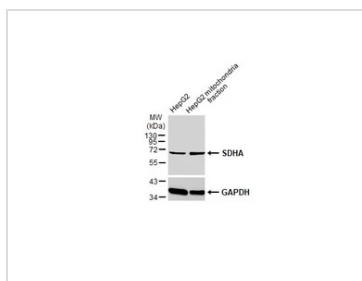
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DATA IMAGES



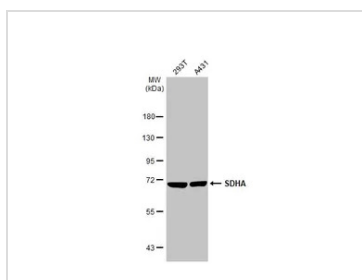
**GTX632636 WB Image**

Non-transfected (–) and transfected (+) 293T whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with SDHA antibody [GT20710] (GTX632636) diluted at 1:1000.



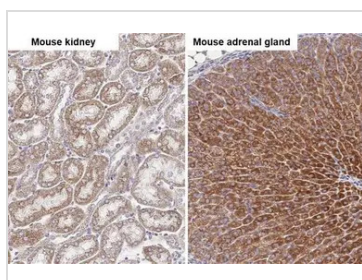
**GTX632636 WB Image**

HepG2 and mitochondria extracts (30 µg) were separated by SDS-PAGE, and the membrane was blotted with SDHA antibody [GT20710] (GTX632636) diluted at 1:1000. The HRP-conjugated anti-mouse IgG antibody (GTX213111-01) was used to detect the primary antibody.



**GTX632636 WB Image**

Various whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with SDHA antibody [GT20710] (GTX632636) diluted at 1:3000. The HRP-conjugated anti-mouse IgG antibody (GTX213111-01) was used to detect the primary antibody.



**GTX632636 IHC-P Image**

SDHA antibody [GT20710] detects SDHA protein by immunohistochemical analysis.

Sample: Paraffin-embedded mouse tissues.

SDHA stained by SDHA antibody [GT20710] (GTX632636) diluted at 1:200.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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