

SDHA antibody [HL1117]

Cat. No. GTX636335

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, IHC-Wm
Reactivity	Human, Mouse, Rat, Zebrafish, Drosophila

References (1) Package 100 μΙ, 25 μΙ

Applications

Application Note

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

WB 1:500-1:3000 ICC/IF Assay dependent	
IHC-P Assay dependent	
IHC-Wm Assay dependent	

Not tested in other applications.

Observed MW (kDa) 73 kDa.

Properties	
Form	Liquid
Buffer	PBS
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 A.
Conjugation	Unconjugated



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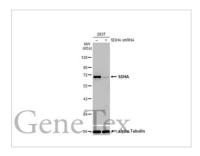


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Note

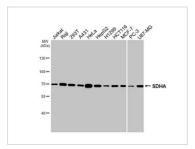
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DATA IMAGES



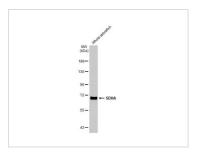
GTX636335 WB Image

Non-transfected (-) and transfected (+) 293T whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with SDHA antibody [HL1117] (GTX636335) diluted at 1:1000. The HRPconjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX636335 WB Image

Various whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with SDHA antibody [HL1117] (GTX636335) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX636335 WB Image

Whole zebrafish extract (30 µg) was separated by 7.5% SDS-PAGE, and the membrane was blotted with SDHA antibody [HL1117] (GTX636335) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX636335 IHC-P Image

SDHA antibody [HL1117] detects SDHA protein by immunohistochemical analysis. Sample: Paraffin-embedded rat kidney. SDHA stained by SDHA antibody [HL1117] (GTX636335) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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