

HKDC1 antibody [HL3961]

Cat. No. GTX642211

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-P	1:100-1:1000

Not tested in other applications.

Observed MW (kDa) 120 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	Synthetic peptide of human HKDC1.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

Note

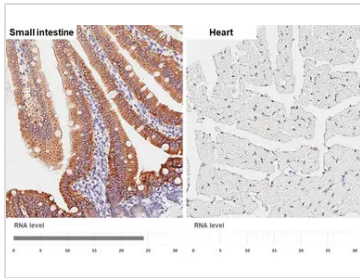
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DATA IMAGES



GTX642211 IHC-P Image

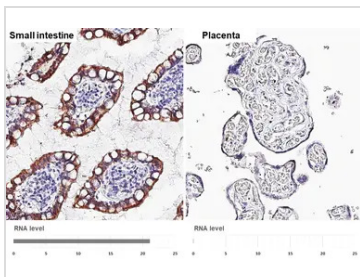
HKDC1 antibody [HL3961] detects HKDC1 protein by immunohistochemical analysis.

Sample: Paraffin-embedded mouse tissues.

HKDC1 stained by HKDC1 antibody [HL3961] (GTX642211) diluted at 1:200.

Antigen Retrieval: Tris-EDTA buffer, pH 9.0, 15 min

Corresponding RNA levels (RPKM) in the tissues are based on NCBI database.



GTX642211 IHC-P Image

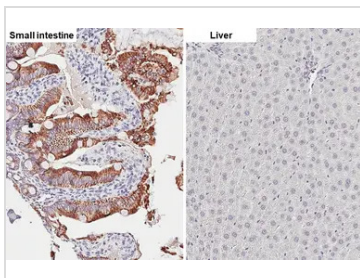
HKDC1 antibody [HL3961] detects HKDC1 protein by immunohistochemical analysis.

Sample: Paraffin-embedded human tissues.

HKDC1 stained by HKDC1 antibody [HL3961] (GTX642211) diluted at 1:200.

Antigen Retrieval: Tris-EDTA buffer, pH 9.0, 15 min

Corresponding RNA levels (RPKM) in the tissues are based on NCBI database.



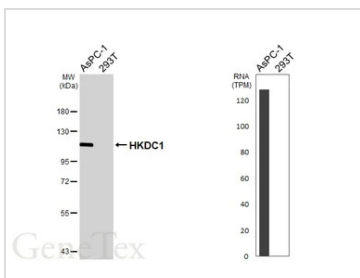
GTX642211 IHC-P Image

HKDC1 antibody [HL3961] detects HKDC1 protein by immunohistochemical analysis.

Sample: Paraffin-embedded rat tissues.

HKDC1 stained by HKDC1 antibody [HL3961] (GTX642211) diluted at 1:400.

Antigen Retrieval: Tris-EDTA buffer, pH 9.0, 15 min



GTX642211 WB Image

Various whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with HKDC1 antibody [HL3961] (GTX642211) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody. Corresponding RNA expression data are based on Human Protein Atlas program.



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