

Anti-CHDH antibody (245-594) (STJ118972)

STJ118972

GENERAL INFORMATION

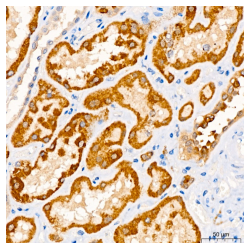
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

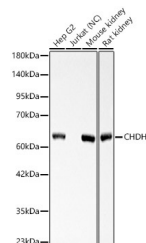
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	55349
Gene Symbol	CHDH
Uniprot ID	CHDH_HUMAN
Immunogen	
Immunogen Region	245-594
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 245-594 of human CHDH (NP_060867.2).
Immunogen Sequence	LHPALSRTNLKAEATLVSR VLFEGTRAVGVEYVKNQGS RAYASKEVILSGGAINSPQL LMLSGIGNADDLKLGIPVV CHLPGVGQNLQDHLEIYIQ ACTRPITLHSAQKPLRKVCI GLEWLWKFTGEGATAHLETG GFIRSQPGVPHPDIQHFHFLP SQVIDHGRVPTQQEAYQVHV GPMRGTSVGWLKLRANPQD HPVIQPNYLSSTETDIEDFRL CVKLTREIFAQEALAPFRG



Immunohistochemistry analysis of CHDH in paraffin-embedded human kidney using CHDH Rabbit polyclonal antibody (STJ118972) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.



Western blot analysis of various lysates, using CHDH Rabbit polyclonal antibody (STJ118972) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Negative control (NC) :JurkatExposure time: 1s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.

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