

Anti-NDUFA7 antibody (1-113) (STJ11104585)

STJ11104585

GENERAL INFORMATION

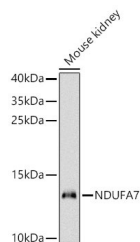
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 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	4701
Gene Symbol	NDUFA7
Uniprot ID	NDUA7_HUMAN
Immunogen	
Immunogen Region	1-113
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-113 of human NDUFA7 (NP_004992.2).
Immunogen Sequence	MASATRLIQLRLRNWASGHDL QGKLQRYQEISKRTQPPPK LPVGPSHKLNNYYCTRDGR RESVPPSIIMSSQKALVSGK PAESSAVAATEKKAIVTAPP IKRWELSSDQPYL



Western blot analysis of lysates from Mouse kidney using Anti-NDUFA7 Rabbit polyclonal antibody (STJ11104585) 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 Enhanced Kit. Exposure time: 90s.

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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