

Anti-NDUFB10 antibody (40-120 Internal) (STJ94378)

STJ94378

GENERAL INFORMATION

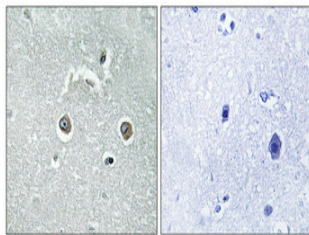
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Nadh Dehydrogenase Ubiquinone 1 Beta Subcomplex Subunit 10 (40-120 Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

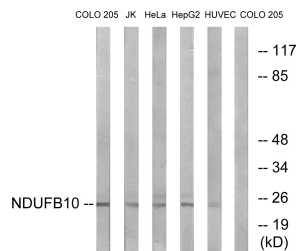
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:40000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
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

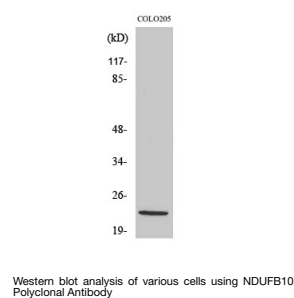
Gene ID	4716
Gene Symbol	NDUFB10
Uniprot ID	NDUBA_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human NDUFB10 at amino acid range 63-112
Immunogen Region	40-120 Internal
Specificity	NDUFB10 polyclonal antibody (Nadh Dehydrogenase Ubiquinone 1 Beta Subcomplex Subunit 10) binds to endogenous Nadh Dehydrogenase Ubiquinone 1 Beta Subcomplex Subunit 10 at the amino acid region 40-120 Internal.
Immunogen Sequence	



Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100 (4°C overnight). High-pressure and temperature Tris-EDTA, pH8.0 was used for antigen retrieval. Negative control (right) obtained from antigen was pre-absorbed by immunogen peptide.



Western blot analysis of lysates from COLO 205, JK, HeLa, HepG2, and HUVEC cells, using NDUFB10 Antibody. The lane on the right is blocked with the synthesized peptide.



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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