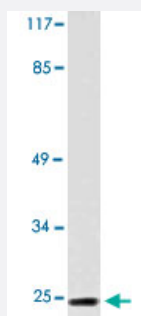


NDUFB10 polyclonal antibody

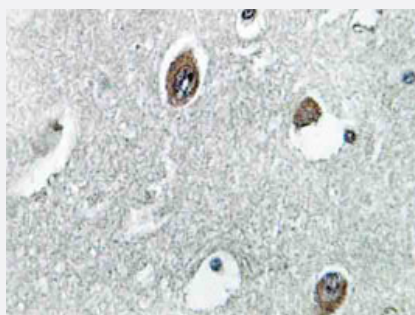
Catalog # PAB25111 Size 100 uL

Applications



Western Blot (Cell lysate)

Western blot analysis of COLO 205 cell lysate with NDUFB10 polyclonal antibody (Cat # PAB25111).



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical analysis of paraffin-embedded human brain tissue using NDUFB10 polyclonal antibody (Cat # PAB25111).

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of NDUFB10.
Immunogen	A synthetic peptide corresponding to NDUFB10.
Host	Rabbit
Theoretical MW (kDa)	24
Reactivity	Human
Specificity	NDUFB10 polyclonal antibody detects endogenous levels of NDUFB10 protein.
Form	Liquid

Purification	Affinity purification
Concentration	1 mg/mL
Recommend Usage	Western Blot (1:500-1:1000) Immunohistochemistry (1:50-1:200) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (0.05% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

Western blot analysis of COLO 205 cell lysate with NDUFB10 polyclonal antibody (Cat # PAB25111).

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical analysis of paraffin-embedded human brain tissue using NDUFB10 polyclonal antibody (Cat # PAB25111).

Gene Info — NDUFB10

Entrez GeneID	4716
Gene Name	NDUFB10
Gene Alias	PDSW
Gene Description	NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 10, 22kDa
Omim ID	603843
Gene Ontology	Hyperlink
Gene Summary	10
Other Designations	NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 10 (22kD, PDSW) NADH ubiquinone oxidoreductase PDSW subunit (RH 16p13.3) OTTHUMP00000158897

Pathway

- [Metabolic pathways](#)
- [Oxidative phosphorylation](#)

Disease

- [Alzheimer disease](#)
- [Cognition](#)