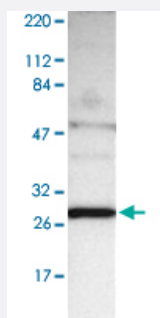


NDUFV2 polyclonal antibody

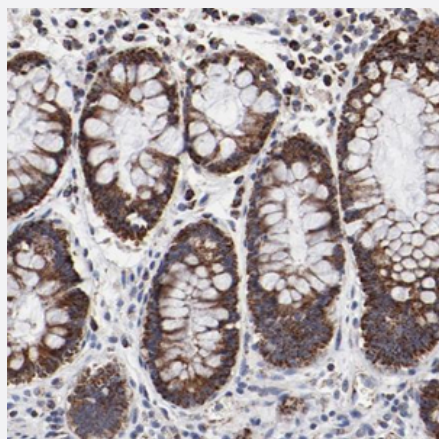
Catalog # PAB30858 Size 100 uL

Applications



Western Blot (Cell lysate)

Western Blot (Cell lysate) analysis of human RT-4 cell.



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

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human rectum shows strong cytoplasmic positivity in glandular cells.

Specification

Product Description	Rabbit polyclonal antibody raised against partial recombinant human NDUFV2.
Immunogen	Recombinant protein corresponding to human NDUFV2.
Sequence	PEGHKAAAVLPVLDLAQRQNGWLPISAMNKVAEVLQVPPMRVYEVATFYTMYNRKPVGKYHIQVCTTTPCMLRNSDSILEAIQKKLGIVGETTPDKLFTLIEVECLGACVNAPMVQINDNYEDLTAKDIEE
Host	Rabbit

Reactivity	Human
Form	Liquid
Purification	Affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:50-200) Western Blot (1:100-250) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% 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 (Cell lysate) analysis of human RT-4 cell.

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Gene Info — NDUFV2

Entrez GeneID	4729
GeneBank Accession#	P19404
Gene Name	NDUFV2
Gene Alias	-
Gene Description	NADH dehydrogenase (ubiquinone) flavoprotein 2, 24kDa
Omim ID	168600 600532
Gene Ontology	Hyperlink
Gene Summary	O

Other Designations

24-kDa subunit of Complex II|NADH dehydrogenase (ubiquinone) flavoprotein 2 (24kD)

Pathway

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

Disease

- [Alzheimer disease](#)
- [Bipolar Disorder](#)
- [Cardiovascular Diseases](#)
- [Cognition](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Parkinson disease](#)
- [Prostatic Neoplasms](#)
- [Schizophrenia](#)