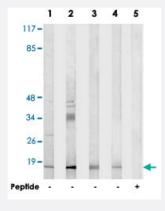


# NDUFA4L2 polyclonal antibody

Catalog # PAB17787 Size 100 ug

## **Applications**



#### Western Blot (Cell lysate)

Western blot analysis of extracts from Jurkat cells (Lane 1), COLO 205 cells (Lane 2), HUVEC cells (Lane 3) and HepG2 cells (Lane 4 and lane 5), using NDUFA4L2 polyclonal antibody (Cat # PAB17787).

Peptide "+" means "with peptide blocking".

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of NDUFA4L2.
Immunogen	A synthetic peptide corresponding to internal of human NDUFA4L2.
Host	Rabbit
Reactivity	Human, Mouse
Specificity	This antibody detects endogenous levels of total NDUFA4L2 protein.
Form	Liquid
Recommend Usage	Western Blot (1:500-1:1000) ELISA (1:20000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (150mM NaCl, 0.02% sodium azide, 50% glycerol)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.



#### **Product Information**

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 extracts from Jurkat cells (Lane 1), COLO 205 cells (Lane 2), HUVEC cells (Lane 3) and HepG2 cells (Lane 4 and lane 5), using NDUFA4L2 polyclonal antibody (Cat # PAB17787).

Peptide "+" means "with peptide blocking".

Enzyme-linked Immunoabsorbent Assay

Gene Info — NDUFA4L2	
Entrez GeneID	<u>56901</u>
Protein Accession#	Q9NRX3
Gene Name	NDUFA4L2
Gene Alias	FLJ26118, NUOMS
Gene Description	NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 4-like 2
Gene Ontology	<u>Hyperlink</u>
Gene Summary	0
Other Designations	NADH:ubiquinone oxidoreductase MLRQ subunit homolog

### Pathway

- Metabolic pathways
- Oxidative phosphorylation