

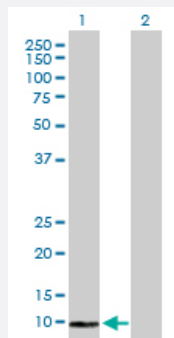
MaxPab®

COX6B2 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00125965-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of COX6B2 expression in transfected 293T cell line ([H00125965-T01](#)) by COX6B2 MaxPab polyclonal antibody.

Lane 1: COX6B2 transfected lysate(10.50 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human COX6B2 protein.
Immunogen	COX6B2 (NP_653214.2, 1 a.a. ~ 88 a.a) full-length human protein.
Sequence	MLDVEAQEPPKGKWSTPPFDPRFPSQNQIRNCYQNFLDYHRCLKTRTRRGKSTQPC EYYFRVYH SLCPISWWESWNEQIKNGIFAGKI
Host	Rabbit
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

Gene Info — COX6B2

Entrez GeneID	125965
GeneBank Accession#	NM_144613.4
Protein Accession#	NP_653214.2
Gene Name	COX6B2
Gene Alias	COXVIB2, MGC119094
Gene Description	cytochrome c oxidase subunit VIb polypeptide 2 (testis)
Gene Ontology	Hyperlink
Gene Summary	testes specific cytochrome c oxidase subunit VIb
Other Designations	cytochrome c oxidase subunit VIb, testes specific cytochrome c oxidase subunit VIb, testes-specific cytochrome c oxidase subunit VIb, testis-specific isoform

Pathway

- [Cardiac muscle contraction](#)
- [Metabolic pathways](#)
- [Oxidative phosphorylation](#)