

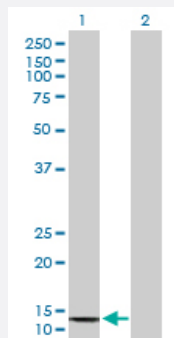
MaxPab®

COX6B2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00125965-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

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

Lane1:COX6B2 transfected lysate(9.68 KDa).

Lane2:Non-transfected lysate.

Specification

Product Description	Mouse 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	MLDVEAQEPPKGGKWSTPPFDPRFPSQNNQIRNCYQNFLDYHRCLKTRTRRGKSTQPCYYFRVYH SLCPISWWESWNEQIKNGIFAGKI
Host	Mouse
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](#)