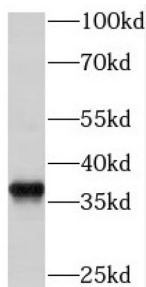
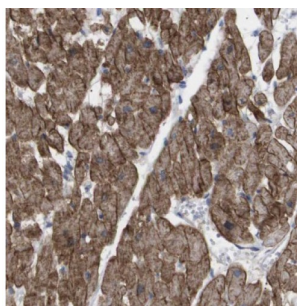


Trans-2-Enoyl-CoA Reductase, Mitochondrial (MECR) Antibody

Catalogue No.: abx235083



WB analysis of mouse heart tissue, using MECR antibody (1/500 dilution).



IHC-P analysis of human heart tissue, using MECR antibody (1/100 dilution).

MECR Antibody is a Rabbit Polyclonal against MECR.

Target: Trans-2-Enoyl-CoA Reductase, Mitochondrial (MECR)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: mitochondrial trans-2-enoyl-CoA reductase

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Datasheet

Version: 2.0.0
Revision date: 30 Sep 2025



Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	Q9BV79 (UniProt , ExPASy)
Gene Symbol:	MECR
GeneID:	51102
OMIM:	608205
HGNC:	19691
Ensembl:	ENSG00000116353
String:	9606.ENSP00000263702
Molecular Weight:	Observed MW: 37 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.