

DNAxPAb

Hard-to-Find
Antibody

DECR1 DNAxPab

Catalog # H00001666-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human DECR1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MKLPARVFFTLGSRLPCGLAPRRFFSYGTKILYQNTEALQSKFFSPLQKAMLPPNSFQGKVAFITG GGTGLGKGMTLLSSLGAQCVIASRKMDVLKATAEQISSQTGNKVHAIQCDVRDPMVQNTVSEL IKVAGHPNIVINNAAGNFISPTERLSPNAWKTTIDMLNGTAFVTLEIGKQLIKAQKGAAFLSITTYAET GSGFVVPASAKAGVEAMSKSLAAEWGKYGMRFNVIQPGPIKTKGAFSRLDPTGTFEKEMIGRIP CGRLGTVEELANLAAFLCSDYASWINGAVIKFDGGEEVLISGEFNDLRKVTKEQWDTIEELIRKTKG S
Host	Rabbit
Reactivity	Human
Purification	Protein A
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.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — DECR1

Entrez GeneID	1666
GeneBank Accession#	NM_001359.1
Protein Accession#	NP_001350.1
Gene Name	DECR1
Gene Alias	DECR, NADPH, SDR18C1
Gene Description	2,4-dienoyl CoA reductase 1, mitochondrial
Omim ID	222745
Gene Ontology	Hyperlink
Gene Summary	This gene encodes an accessory enzyme which participates in the beta-oxidation and metabolism of unsaturated fatty enoyl-CoA esters. [provided by RefSeq]
Other Designations	2,4-dienoyl CoA reductase 1 4-enoyl-CoA reductase short chain dehydrogenase/reductase family 18C, member 1

Disease

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