

Datasheet for ABIN5516569
anti-DECR1 antibody (C-Term)



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Overview

Quantity:	100 µL
Target:	DECR1
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DECR1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human DECR1
Sequence:	ELANLAAFLC SDYASWINGA VIKFDGGEEV LISGEFNDLR KVTKEQWDTI
Purification:	Affinity purified

Target Details

Target:	DECR1
Alternative Name:	DECR1 (DECR1 Products)
Background:	This gene encodes an accessory enzyme which participates in the beta-oxidation and metabolism of unsaturated fatty enoyl-CoA esters.
	Alias Symbols: DECR, NADPH, SDR18C1,

Target Details

	Protein Size: 167
Gene ID:	1666
NCBI Accession:	NM_001359 , NP_001350
UniProt:	Q16698
Pathways:	Monocarboxylic Acid Catabolic Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.