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Datasheet for ABIN653145

anti-FAD Synthetase antibody (C-Term)

1 Image

Overview

Quantity:	400 µL
Target:	FAD Synthetase
Binding Specificity:	AA 551-580, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAD Synthetase antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This FLAD1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 551-580 amino acids from the C-terminal region of human FLAD1.
Clone:	RB23920
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	FAD Synthetase
Alternative Name:	FLAD1 (FAD Synthetase Products)
Background:	FLAD1 encodes the enzyme that catalyzes adenylation of flavin mononucleotide (FMN) to form

Target Details

flavin adenine dinucleotide (FAD) coenzyme.

Molecular Weight: 65266

Gene ID: 80308

NCBI Accession: [NP_001171820](#), [NP_001171821](#), [NP_079483](#), [NP_958800](#)

UniProt: [Q8NFF5](#)

Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

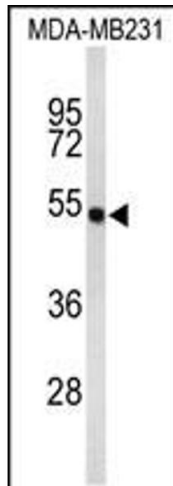
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.

Expiry Date: 6 months



Western Blotting

Image 1. Western blot analysis of FLAD1 Antibody (C-term) (ABIN653145 and ABIN2842717) in MDA-M cell line lysates (35 µg/lane). FLAD1 (arrow) was detected using the purified Pab.