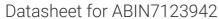
# antibodies - online.com







## MCEE Protein (AA 37-176) (His tag)



Image



#### Overview

Quantity:	50 μg
Target:	MCEE
Protein Characteristics:	AA 37-176
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This MCEE protein is labelled with His tag.
Application:	Western Blotting (WB), ELISA

#### **Product Details**

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 µm filtered

#### **Target Details**

Target:	MCEE
Alternative Name:	MCEE (MCEE Products)
Background:	DL methylmalonyl CoA racemase, DL-methylmalonyl-CoA racemase, EC 5.1.99.1, GLOD2,
	Glyoxalase domain containing 2, MCEE, MCEE_HUMAN, Methylmalonyl CoA epimerase,
	Methylmalonyl-CoA epimerase, methylmalonyl-CoA epimerase, mitochondrial, mitochondrial,
	OTTHUMP00000160122
Molecular Weight:	15.3 kDa

## Target Details

UniProt:	Q96PE7
Pathways:	Monocarboxylic Acid Catabolic Process

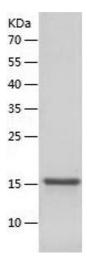
## **Application Details**

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

## Handling

Format:	Lyophilized
Reconstitution:	Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 $\mu$ g/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex
Buffer:	Lyophilized from a 0.2 $\mu m$ filtered solution in 10 mM Hepes, 500 mM NaCl with 5 $\%$ trehalose, pH 7.4
Storage:	4 °C,-20 °C
Storage Comment:	-20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution
Expiry Date:	12 months

### Images



#### **Western Blotting**

Image 1.