Datasheet for ABIN7125448

TFEB Protein (AA 43-200) (His-IF2DI Tag)

Go to Product page

1 Image

Overview

Quantity:	50 µg
Target:	TFEB
Protein Characteristics:	AA 43-200
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TFEB protein is labelled with His-IF2DI Tag.
Application:	ELISA, Western Blotting (WB)

Product Details

Purity:	Greater than 95 % by SDS-PAGE gel analyses
Sterility:	0.2 µm filtered

Target Details

Target:	TFEB
Alternative Name:	TFEB (TFEB Products)
Background:	Alpha TFEB, AlphaTFEB, bHLHe35, Class E basic helix-loop-helix protein 35, T cell transcription factor EB, TCFEB, TFEB, TFEB_HUMAN, Transcription factor EB
Molecular Weight:	37 kDa
UniProt:	P19484

Copyright antibodies-online. All rights reserved.

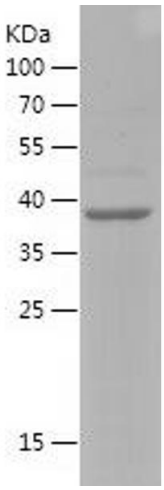
Application Details

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 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex
Buffer:	Lyophilized from a 0.2 µm filtered solution in PBS 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.

Copyright antibodies-online. All rights reserved.