

Datasheet for ABIN635086

anti-SLC25A42 antibody (N-Term)





Overview

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Quantity:	100 μL
Target:	SLC25A42
Binding Specificity:	N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC25A42 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	SLC25 A42 antibody was raised using the N terminal of SLC25 42 corresponding to a region
	with amino acids GNGVKEGPVRLHEDAEAVLSSSVSSKRDHRQVLSSLLPGALAGALAKTAV
Specificity:	SLC25 A42 antibody was raised against the N terminal of SLC25 42
Purification:	Affinity purified
Target Details	
Target:	SLC25A42
Alternative Name:	SLC25A42 (SLC25A42 Products)
Background:	The exact function of SLC25A42 remains unknown.SLC25A42 belongs to the SLC25 family of
	mitochondrial carrier proteins.

Target Details

Molecular Weight:	35 kDa (MW of target protein)

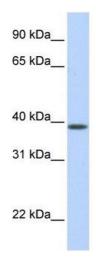
Application Details

Application Notes:	WB: 1 µg/mL
	Optimal conditions should be determined by the investigator.
Comment:	SLC25A42 Blocking Peptide, catalog no. 33R-3447, is also available for use as a blocking control in assays to test for specificity of this SLC25A42 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of SLC20 42 antibody in PBS
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images



Western Blotting

Image 1. SLC25A42 antibody used at 1 ug/ml to detect target protein.