ANTIBODIES ONLINE

Datasheet for ABIN631644 anti-SELENBP1 antibody (C-Term)

Image



Overview

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Quantity:	100 μL
Target:	SELENBP1
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SELENBP1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	SELENBP1 antibody was raised using the C terminal of SELENBP1 corresponding to a region
	with amino acids KQFYPDLIREGSVMLQVDVDTVKGGLKLNPNFLVDFGKEPLGPALAHELR
Specificity:	SELENBP1 antibody was raised against the C terminal of SELENBP1
Purification:	Affinity purified

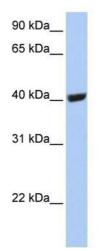
Target Details

Target:	SELENBP1
Alternative Name:	SELENBP1 (SELENBP1 Products)
Background:	SELENBP1 belongs to the selenium-binding protein family. Selenium is an essential nutrient that exhibits potent anticarcinogenic properties, and deficiency of selenium may cause certain
	neurologic diseases. It has been proposed that the effects of selenium in preventing cancer and

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Target Details		
	neurologic diseases may be mediated by selenium-binding proteins.	
Molecular Weight:	44 kDa (MW of target protein)	
Pathways:	Brown Fat Cell Differentiation	
Application Details		
Application Notes:	WB: 1 µg/mL	
	Optimal conditions should be determined by the investigator.	
Comment:	SELENBP1 Blocking Peptide, catalog no. 33R-4604, is also available for use as a blocking	
	control in assays to test for specificity of this SELENBP1 antibody	
Restrictions:	For Research Use only	
Handling		
Format:	Lyophilized	
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of SELENBP1 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.	

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Western Blotting

Image 1. SELENBP1 antibody used at 1 ug/ml to detect target protein.

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