

Datasheet for ABIN933077 anti-HOMER1 antibody (AA 1-354)

1 Image



Overview

Overview	
Quantity:	100 μL
Target:	HOMER1
Binding Specificity:	AA 1-354
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This HOMER1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA
Product Details	
Immunogen:	Homer1 antibody was raised in mouse using recombinant human Homer1 (1-354aa) purified
	from E. coli as the immunogen.
Clone:	AT1F3
Isotype:	IgG2b kappa
Purification:	Homer1 antibody was purified by protein-G affinity chromatography
Target Details	
Target:	HOMER1
Alternative Name:	Homer1 (HOMER1 Products)
Pathways:	Skeletal Muscle Fiber Development

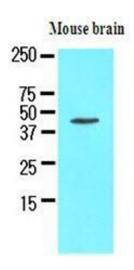
Application Details

Application Notes:	WB: 1:1,000-1:3,000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	as a liquid PBS, pH 7.4, with 0.1 % NaN3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles
Storage:	-20 °C
Storage Comment:	Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.

Images



Western Blotting

Image 1. The extracts of mouse brain (50 ug) were resolved by SDS-PAGE, transferred to nitrocellulose membrane and probed with anti-human Homer1 (1:1000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system.