

Datasheet for ABIN636300 anti-FBXO44 antibody (AA 103-119)



Overview

Quantity:	100 μg
Target:	FBXO44
Binding Specificity:	AA 103-119
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FBXO44 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	FBG3 antibody was raised in rabbit using AA 103-119 (EWKVEDLSRDQRKEFPN) of the human
	FBG3 protein as the immunogen.
Isotype:	IgG
Purification:	Affinity chromatography purified
Target Details	
Target:	FBXO44
Alternative Name:	FBG3 (FBXO44 Products)
Background:	F-box proteins, a critical component of the evolutionary conserved ubiquitin-protein ligase
	complex SCF (Skp1/Cdc53-Cullin1/F-box), recruit substrates for ubiquitination and consequent
	degradation through their specific protein-protein interaction domains. Novel human F-box

Target Details

proteins named FBG1, FBG2, FBG3, FBG4 and FBG5 constitute a third subfamily of mammalian F-box proteins. FBG genes are expressed in a limited number of human tissues including kidney, liver, brain and muscle tissues.

Application Details

Storage Comment:

Application Notes:	WB: 1:500-1:1,000
	Optimal conditions should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Concentration:	Lot specific
Buffer:	Affinity purified IgG supplied in PBS with 0.02 % 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.
	Dilute only prior to immediate use.
Storage:	4 °C/-20 °C

Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.