Datasheet for ABIN562364

anti-PRKAB2 antibody (AA 1-110)

2 Images

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Overview

Quantity:	50 µL
Target:	PRKAB2
Binding Specificity:	AA 1-110
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This PRKAB2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant PRKAB2.
Immunogen:	PRKAB2 (NP_005390, 1 a.a. ~ 110 a.a) partial recombinant protein with GST tag.
Sequence:	MGNTTSDRVS GERHGAKAAR SEGAGGHAPG KEHKIMVGST DDPSVFSLPD SKLPGDKEFV SWQQDLEDSV KPTQQARPTV IRWSEGGKEV FISGSFNNWS TKIPLIKSHN
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	PRKAB2
Alternative Name:	PRKAB2 (PRKAB2 Products)

Target Details

Background:	Full Gene Name: protein kinase, AMP-activated, beta 2 non-catalytic subunit Synonyms: MGC61468
Gene ID:	5565
NCBI Accession:	NM_005399
Pathways:	AMPK Signaling, Warburg Effect

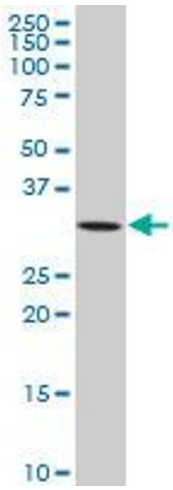
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

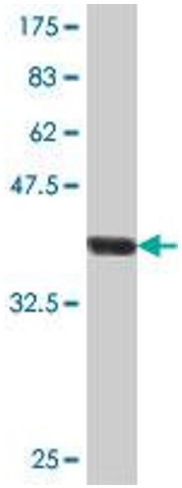
Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. PRKAB2 polyclonal antibody (A01), Lot # 060626JCS1 Western Blot analysis of PRKAB2 expression in HepG2 .



Western Blotting

Image 2. Western Blot detection against Immunogen (38.21 KDa) .

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