Datasheet for ABIN184592

anti-BCAR3 antibody (C-Term)

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1 Image

Overview

Quantity:	100 µg
Target:	BCAR3
Binding Specificity:	C-Term
Reactivity:	Mouse
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This BCAR3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	BCAR3
Immunogen:	Peptide with sequence C-RKLEPPPVKQAEL, from the C Terminus of the protein sequence according to NP_003558.1.
Sequence:	RKLEPPPVKQ AEL
Isotype:	IgG
Cross-Reactivity:	Cow, Dog, Human, Pig
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

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Target Details

Target:	BCAR3
Alternative Name:	BCAR3 (BCAR3 Products)
Background:	BCAR3, NSP2, SH2D3B, breast cancer anti-estrogen resistance 3, KIAA0554, OTTHUMP00000011961, breast cancer antiestrogen resistance 3, dJ1033H22.2 (breast cancer anti-estrogen resistance 3)
Gene ID:	8412
NCBI Accession:	NP_003558

Application Details

Application Notes:	Western Blot: Approx 110 kDa band observed in Mouse embryonic Kidney epithelial cell lysates (calculated MW of 92.6 kDa according to Human NP_003558.1) and 92.3 kDa according to Mouse NP_038895.1. Recommended concentration: 0.5-2 µg/mL. Data kindly provided Peptide ELISA: antibody detection limit dilution 1:32000.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
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:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.

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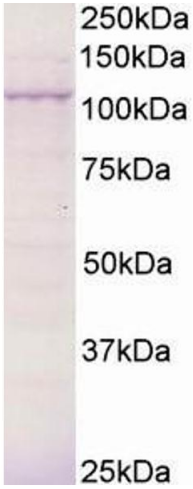

Western Blotting

Image 1. ABIN184592 (0.5µg/ml) staining of Mouse Kidney epithelial cells lysate (15µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

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