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Datasheet for ABIN334472

## anti-RAB17 antibody (Internal Region)

### 1 Image

#### Overview

Quantity:	100 µg
Target:	RAB17
Binding Specificity:	Internal Region
Reactivity:	Mouse
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This RAB17 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

#### Product Details

Purpose:	Rab17 (mouse)
Immunogen:	C-RKDSFHKAQQWLED
Sequence:	RKDSFHKAQQ WLED
Isotype:	IgG
Specificity:	Reported variants represent identical protein (NP_001153197.2, NP_033024.1).
Cross-Reactivity:	Mouse, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

## Target Details

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Target:	RAB17
Alternative Name:	Rab17 ( <a href="#">RAB17 Products</a> )
Background:	RAB17, RAB17, member RAS oncogene family , AW413472
Gene ID:	19329, 503269
NCBI Accession:	<a href="#">NP_033024</a>

## Application Details

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Application Notes:	Western Blot: Approx 23 kDa band observed in Mouse Kidney lysates (calculated MW of 23.6 kDa according to NP_033024.1). Recommended concentration: 0.2-0.6 µg/mL. Peptide ELISA: antibody detection limit dilution 1:64000.
Restrictions:	For Research Use only

## Handling

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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.



**Image 1.** ABIN334472 (0.2 $\mu$ g/ml) staining of Mouse Kidney lysate (35 $\mu$ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.