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Datasheet for ABIN6389165  
**anti-REPS2 antibody (AA 390-470)**

## Overview

Quantity:	100 µL
Target:	REPS2
Binding Specificity:	AA 390-470
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This REPS2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

## Product Details

Purpose:	Unconjugated Rabbit polyclonal to REPS2
Immunogen:	Synthesized peptide derived from human REPS2 protein.
Isotype:	IgG
Specificity:	REPS2 Polyclonal Antibody detects endogenous levels of protein.
Purification:	REPS2 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

## Target Details

Target:	REPS2
Alternative Name:	REPS2 ( <a href="#">REPS2 Products</a> )

## Target Details

Molecular Weight:	72 kDa
Gene ID:	9185
UniProt:	<a href="#">Q8NFH8</a>
Pathways:	<a href="#">EGFR Signaling Pathway</a>

## Application Details

Application Notes:	WB 1:500-2000 ELISA 1:5000-20000
Comment:	Expressed at high levels in the cerebrum, cerebellum, lung, kidney, and testis. Weakly expressed in the kidney. Relatively highly expressed in androgen-dependent as compared to androgen-independent prostate cancer cell lines and xenografts. Isoform 2 is down-regulated during progression of prostate cancer.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid form in PBS containing 50 % glycerol, and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.