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anti-REV1 antibody (AA 301-478)





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Overview

Quantity:	100 μL
Target:	REV1
Binding Specificity:	AA 301-478
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This REV1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

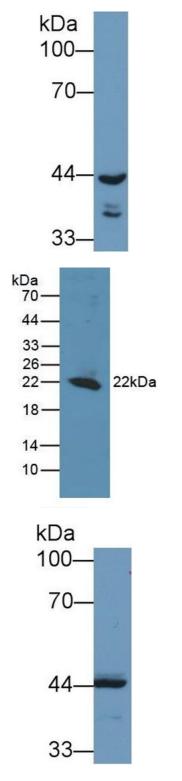
Purpose:	Polyclonal Antibody to REV1 Homolog (REV1)
Immunogen:	Recombinant REV1 Homolog (REV1) corresdonding to Ser301~Lys478 (Accession # Q9UBZ9)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against REV1. It has been selected for its ability to recognize REV1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	REV1
Alternative Name:	REV1 Homolog (REV1 Products)
Background:	REV1L, aIBP80, Alpha Integrin Binding Protein 80, Rev1-like terminal deoxycytidyl transferase
Pathways:	DNA Damage Repair, Regulation of Actin Filament Polymerization, Production of Molecular Mediator of Immune Response

Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL
	Immunohistochemistry: 5-20 μg/mL
	Immunocytochemistry: 5-20 μg/mL
	Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

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Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
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:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



Western Blotting

Image 1. Detection of REV1 in Human A549 cell lysate using Polyclonal Antibody to REV1 Homolog (REV1)

Western Blotting

Image 2. Detection of Recombinant REV1, Human using Polyclonal Antibody to REV1 Homolog (REV1)

Western Blotting

Image 3. Detection of REV1 in Human MCF7 cell lysate using Polyclonal Antibody to REV1 Homolog (REV1)

Please check the product details page for more images. Overall 4 images are available for ABIN7437113.