# antibodies - online.com







## anti-REV1 antibody (AA 301-478)



Image



#### Overview

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

#### **Product Details**

Purpose:	Monoclonal Antibody to REV1 Homolog (REV1)
Immunogen:	Recombinant REV1 Homolog (REV1) corresdonding to Ser301~Lys478 (Accession # Q9UBZ9)
Clone:	10#
Isotype:	IgG2a kappa
Specificity:	The antibody is a mouse monoclonal antibody raised against REV1. It has been selected for its ability to recognize REV1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Rat
Purification:	Protein A + Protein G affinity chromatography

### **Target Details**

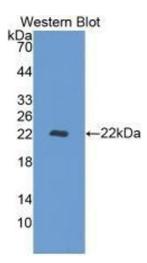
Expiry Date:

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

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	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.	
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.

24 months



#### **Western Blotting**

Image 1. Detection of Recombinant REV1, Human using Monoclonal Antibody to REV1 Homolog (REV1)