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Datasheet for ABIN7269443
anti-PARP12 antibody (AA 462-701)

1 Image

Overview

Quantity:	100 µL
Target:	PARP12
Binding Specificity:	AA 462-701
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PARP12 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	PARP12 Rabbit pAb
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 462-701 of human PARP12 (NP_073587.1).
Sequence:	YVSPQDVTTM QTCNTKFP GP KSIPDYWDSS ALPDPGFQKI TLSSSSEEQ KVVNLFNRTL PFYFVQKIER VQNLALWEVY QWQKGQMOKQ NGGKAVDERQ LFHGTS AIFV DAICQQNFDW RVCVGHGTSY GKGSYFARDA AYSHHYSKSD TQTHMFLAR VLVGEFVRGN ASFVRPPAKE GWSNAFYDSC VNSVSDPSIF VIFEKHQVYP EYVIQYTTSS KPSVTPSILL ALGSLFSSRQ
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Polyclonal Antibodies

Product Details

Purification: Affinity purification

Target Details

Target: PARP12

Alternative Name: PARP12 ([PARP12 Products](#))

Background: Mono-ADP-ribosyltransferase that mediates mono-ADP-ribosylation of target proteins.,PARP12,ARTD12,MST109,MSTP109,ZC3H1,ZC3HDC1,Epigenetics & Nuclear Signaling,RNA Binding,PARP12

Molecular Weight: 79kDa

Gene ID: 64761

UniProt: [Q9H0J9](#)

Application Details

Application Notes: WB,1:500 - 1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

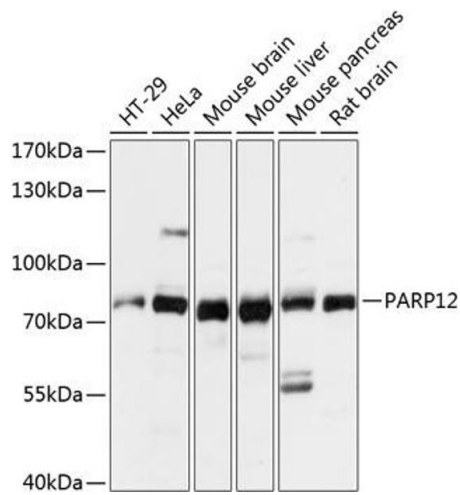
Buffer: PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.

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. Avoid freeze / thaw cycles.



Western Blotting

Image 1. Western blot analysis of extracts of various cell lines, using P antibody (ABIN7269443) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3 % nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 10s.