

PARG Antibody

SKU Description

Purified Rabbit Polyclonal Antibody against PARG (C-term), 100 ug

TA302286

FREE positive control: HEK293T cell transient overexpression lysate (LY418533), 20ug

Gene Name Homo sapiens poly (ADP-ribose) glycohydrolase (PARG)

Synonyms: PARG99

This antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide selected from **Immunogen**

the C-terminal region of human Parg.

Buffer Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

Rabbit Ia Isotype **Species**

Human Reactivity

0.25 ma/ml Concentration

Purification Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared

by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS. (Protein A or G

Sepharose)

Suggested WB: 1:50~100; IHC: 1: 10~50;

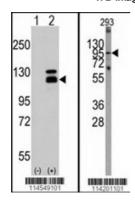
Dilutions ELISA: 1: 1,000;

Poly(ADP-ribose) glycohydrolase (PARG) is the major enzyme responsible for the catabolism of **Background**

poly(ADP-ribose), a reversible covalent-modifier of chromosomal proteins. The protein is found in many

tissues and may be subject to proteolysis generating smaller, active products.

WB Image



IHC Image

(Left)Western blot analysis of Parg Antibody (C-term) in 293 cell Formalin-fixed and paraffin-embedded human breast carcinoma line lysates (35ug/lane). Parg (arrow) was detected using the purified Pab (1:60 dilution). (Right) Western blot analysis of Parg (arrow) using rabbit polyclonal Parg Antibody (C-term) .293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected with the Parg gene (Lane 2) (Origene Technologies).

tissue reacted with Parg antibody (C-term), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.



Deutschland