

Datasheet for ABIN2789543
anti-PARG antibody (C-Term)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	PARG
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Guinea Pig, Horse, Cow, Dog, Pig, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PARG antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	LFTEVLDHNE CLIITGTEQY SEYTGyaety RWSRSHEDGS ERDDWQRRCT
Predicted Reactivity:	Cow: 93%, Dog: 93%, Guinea Pig: 86%, Horse: 100%, Human: 100%, Mouse: 93%, Pig: 93%, Rabbit: 100%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against PARG. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	PARG
Alternative Name:	PARG (PARG Products)
Background:	Poly(ADP-ribose) glycohydrolase (PARG) is the major enzyme responsible for the catabolism of

Target Details

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.

Alias Symbols: FLJ60456, PARG99

Protein Interaction Partner: UBC, KIAA0101, CASP3,

Protein Size: 976

Molecular Weight: 107 kDa

Gene ID: 8505

NCBI Accession: [NM_003631](#), [NP_003622](#)

UniProt: [Q86W56](#)

Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Comment: Antigen size: 976 AA

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

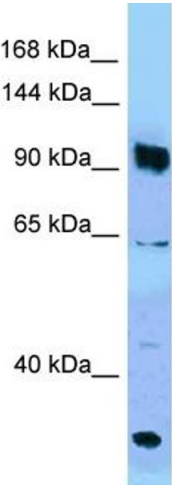
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze-thaw cycles.

Storage: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Rabbit Anti-PARG Antibody
Catalog Number: ARP63555
Lot Number: QC33891
Lane: Jurkat Cell Lysate

Antibody Titration: 1.0µg/ml
Gel Concentration: 6-18%

Western Blotting

Image 1.