

## PARP-1 elisa kit

PARP-1 (Acetyl-K521) Colorimetric Cell-Based ELISA Kit

CATALOG #  
**AAA319448**

REACTIVITY  
**Human: K521, Mouse: K520, Rat: K521**

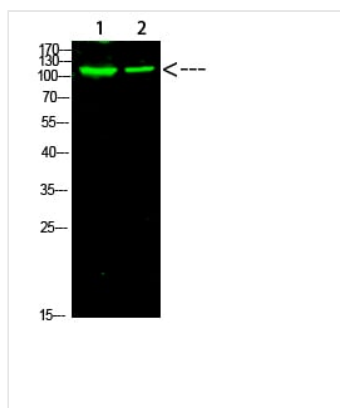
### PRODUCT SYNONYMS

PARP-1; PARP-1 (Acetyl-K521) Colorimetric Cell-Based ELISA Kit; PARP-1 (Acetyl-K521) Cell-Based ELISA Kit; Poly [ADP-ribose] polymerase 1 (PARP-1)(EC 2.4.2.30)(ADP-ribosyltransferase diphtheria toxin-like 1)(ARTD1)(NAD(+)-ADP-ribosyltransferase 1)(ADPRT 1)(Poly[ADP-ribose] synthase 1); PARP1; ADPRT; PPOL; PARP-1 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                             |
|-------------------------|---------------------------------------------|
| Reactivity              | Human: K521, Mouse: K520, Rat: K521         |
| Form/Format             | Two 96-Well Plates                          |
| Assay Type              | Cell-Based ELISA                            |
| Samples                 | Researchers plate their cell line of choice |
| Detection Range         | At least 5000 cells/well                    |
| Detection Method        | Colorimetric 450 nm                         |
| Preparation and Storage | 4 degree C/6 Months                         |

### IMAGES



#### WB (Western Blot)

Western Blot analysis of 1,mouse-heart 2,mouse-brain cells using primary antibody diluted at 1:1000 (4 degree C overnight). Secondary antibody:Goat Anti-rabbit IgG IRDye 800 (diluted at 1:5000, 25 degree C, 1 hour

### ADDITIONAL INFORMATION

#### Related Product Information for PARP-1 elisa kit

The PARP-1 (Acetyl-K521) Antibody Colorimetric Cell-Based ELISA Kit is a convenient, lysate-free, high throughput and sensitive assay kit that can detect PARP-1 (Acetyl-K521) Antibody protein expression profile in cells. The kit can be used for measuring the relative amounts of PARP-1 (Acetyl-K521) Antibody in cultured cells as well as screening for the effects that various treatments, inhibitors (ie siRNA or chemicals), or activators have on PARP-1 (Acetyl-K521) Antibody.

NCBI AND UNIPROT INFORMATION

|             |     |
|-------------|-----|
| NCBI GeneID | 142 |
|-------------|-----|

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-mouse-rat-elisa-kits/parp-1/319448>