

## Ku-70 elisa kit

Ku-70 (Acetyl-Lys317) Colorimetric Cell-Based ELISA Kit

CATALOG #  
**AAA319443**

REACTIVITY  
**Human, Rat, Mouse**

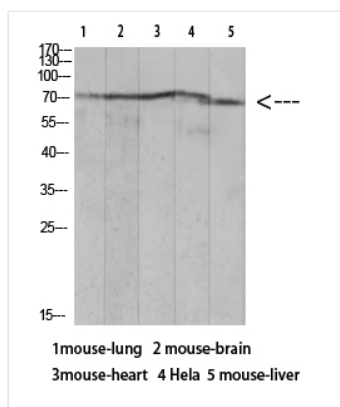
### PRODUCT SYNONYMS

Ku-70; Ku-70 (Acetyl-Lys317) Colorimetric Cell-Based ELISA Kit; Ku-70 (Acetyl-Lys317) Cell-Based ELISA Kit; X-ray repair cross-complementing protein 6 (EC 3.6.4.-)(EC 4.2.99.-)(5'-deoxyribose-5-phosphate lyase Ku70)(5'-dRP lyase Ku70)(70 kDa subunit of Ku antigen)(ATP-dependent DNA helicase 2 subunit 1)(ATP-dependent DNA helicase II 70 kDa subunit)(CTC box-binding factor 75 kDa subunit)(CTC75)(CTCBF)(DNA repair protein XRCC6)(Lupus Ku autoantigen protein p70)(Ku70)(Thyroid-lupus autoantigen)(TLAA)(X-ray repair complementing defective repair in Chinese hamster cells 6); XRCC6; G22P1; Ku-70 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                             |
|-------------------------|---------------------------------------------|
| Reactivity              | Human, Rat, Mouse                           |
| 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 mouse-lung lysate, antibody was diluted at 1000. Secondary antibody was diluted at 1:20000

### ADDITIONAL INFORMATION

#### Related Product Information for Ku-70 elisa kit

The Ku-70 (Acetyl-Lys317) Antibody Colorimetric Cell-Based ELISA Kit is a convenient, lysate-free, high throughput and sensitive assay kit that can detect Ku-70 (Acetyl-Lys317) Antibody protein expression profile in cells. The kit can be used for measuring the relative amounts of Ku-70 (Acetyl-Lys317) Antibody in cultured cells as well as screening for the effects that various treatments, inhibitors (ie siRNA or chemicals), or activators have on Ku-70 (Acetyl-Lys317) Antibody.

NCBI AND UNIPROT INFORMATION

|             |      |
|-------------|------|
| NCBI GeneID | 2547 |
|-------------|------|

**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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://stage.aaabiotech.com/human-mouse-rat-elisa-kits/ku-70/319443>