

**Product Name: Ubiquitin 60S Ribosomal Protein L40 Rabbit Polyclonal Antibody****Catalog #: APRab01374**

For research use only.

**Summary**

|                      |                                                                                                      |
|----------------------|------------------------------------------------------------------------------------------------------|
| <b>Description</b>   | Rabbit polyclonal Antibody                                                                           |
| <b>Host</b>          | Rabbit                                                                                               |
| <b>Application</b>   | WB,ICC/IF,FC,IP                                                                                      |
| <b>Reactivity</b>    | Human,Rat                                                                                            |
| <b>Conjugation</b>   | Unconjugated                                                                                         |
| <b>Modification</b>  | Unmodified                                                                                           |
| <b>Isotype</b>       | IgG                                                                                                  |
| <b>Clonality</b>     | Polyclonal                                                                                           |
| <b>Form</b>          | Liquid                                                                                               |
| <b>Concentration</b> | 1mg/ml                                                                                               |
| <b>Storage</b>       | Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.                          |
| <b>Shipping</b>      | Ice bags                                                                                             |
| <b>Buffer</b>        | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein |
| <b>Purification</b>  | Affinity Purification                                                                                |

**Application**

|                         |                                                              |
|-------------------------|--------------------------------------------------------------|
| <b>Dilution Ratio</b>   | WB 1:500-1:1000,ICC/IF 1:50-1:200,FC 1:50-1:100,IP 1:20-1:50 |
| <b>Molecular Weight</b> | Calculated MW: 15 kDa; Observed MW: 10 kDa                   |

**Antigen Information**

|                          |                                    |
|--------------------------|------------------------------------|
| <b>Gene Name</b>         | UBA52                              |
| <b>Alternative Names</b> | L40; CEP52; RPL40; HUBCEP52        |
| <b>Gene ID</b>           | 7311                               |
| <b>SwissProt ID</b>      | P62987                             |
| <b>Immunogen</b>         | A synthetic peptide of human UBA52 |

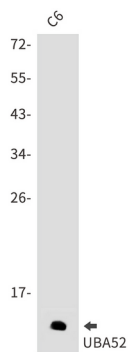
**Background**

Ubiquitin: Exists either covalently attached to another protein, or free (unanchored).

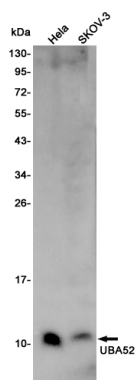
## Research Area

Epigenetics and Nuclear Signaling

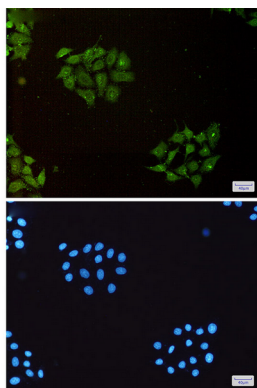
## Image Data



Western blot analysis of UBA52 in C6 lysates using UBA52 antibody.



Western blot analysis of UBA52 in HeLa, SKOV-3 lysates using UBA52 antibody.



Immunocytochemistry analysis of UBA52(green) in HeLa using UBA52 antibody, and DAPI(blue)