

## RPP30 Polyclonal Antibody

catalog number: E-AB-62351

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

### Description

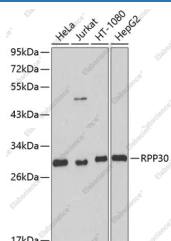
|                     |                                                                                    |
|---------------------|------------------------------------------------------------------------------------|
| <b>Reactivity</b>   | Human;Mouse;Rat                                                                    |
| <b>Immunogen</b>    | Recombinant fusion protein of human RPP30 (NP_006404.1).                           |
| <b>Host</b>         | Rabbit                                                                             |
| <b>Isotype</b>      | Rabbit IgG                                                                         |
| <b>Purification</b> | Affinity purification                                                              |
| <b>Buffer</b>       | Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol. |

### Applications

### Recommended Dilution

|            |              |
|------------|--------------|
| <b>WB</b>  | 1:500-1:2000 |
| <b>IHC</b> | 1:100-1:200  |

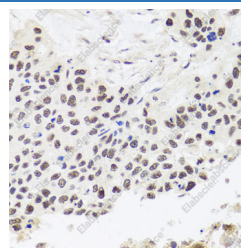
### Data



Western blot analysis of extracts of various cell lines using RPP30 Polyclonal Antibody at dilution of 1:1000.

**Observed-MW:29 kDa**

**Calculated-MW:29 kDa/35 kDa**



Immunohistochemistry of paraffin-embedded Human lung cancer using RPP30 Polyclonal Antibody at dilution of 1:100 (40x lens).

### Preparation & Storage

|                 |                                                                                                          |
|-----------------|----------------------------------------------------------------------------------------------------------|
| <b>Storage</b>  | Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.                                          |
| <b>Shipping</b> | The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended. |

### Background

RPP30 (Ribonuclease P/MRP Subunit P30) is a Protein Coding gene. Diseases associated with RPP30 include Hydroletharus Syndrome 1 and Entropion. Among its related pathways are rRNA processing in the nucleus and cytosol and tRNA processing. Gene Ontology (GO) annotations related to this gene include ribonuclease P activity.

### For Research Use Only

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