

## HRNR Polyclonal Antibody

**catalog number:** E-AB-66877

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

### Description

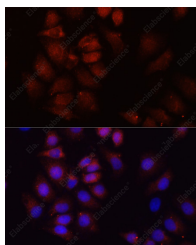
|                     |                                                                                    |
|---------------------|------------------------------------------------------------------------------------|
| <b>Reactivity</b>   | Human                                                                              |
| <b>Immunogen</b>    | Recombinant fusion protein of human HRNR (NP_001009931.1).                         |
| <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

|    |            |
|----|------------|
| IF | 1:50-1:200 |
|----|------------|

### Data



Immunofluorescence analysis of HeLa cells using HRNR Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

### 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

HRNR (Hornerin) is a Protein Coding gene. Diseases associated with HRNR include Epidermolysis Bullosa Simplex With Nail Dystrophy and Ichthyosis Vulgaris. Among its related pathways are Innate Immune System. Gene Ontology (GO) annotations related to this gene include calcium ion binding. An important paralog of this gene is FLG2.

### For Research Use Only