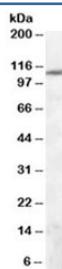


## IRE1 Antibody (R35073)

| Catalog No.  | Formulation   | Size   |
|--------------|---|--------|
| R35073-100UG | 0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide | 100 ug |

[Bulk quote request](#)

|                      |  |
|----------------------|--|
| Availability         | 1-3 business days  |
| Species Reactivity   | Human  |
| Predicted Reactivity | Cow, Dog, Mouse, Pig, Rat                                    |
| Format               | Antigen affinity purified                                    |
| Host                 | Goat   |
| Clonality            | Polyclonal (goat origin)                                     |
| Isotype              | Goat Ig  |
| Purity               | Antigen affinity   |
| Gene ID              | 2081   |
| Applications         | Western Blot : 0.03-0.1ug/ml<br>ELISA (peptide) LOD : 1:8000 |
| Limitations          | This IRE1 antibody is available for research use only.       |



Western blot testing of human pancreas lysate with IRE1 antibody at 0.03ug/ml.  
Predicted molecular weight ~110kDa.

### Description

Additional name(s) for this target protein: Inositol-requiring 1, endoplasmic reticulum to nucleus signaling 1, ERN1

### Application Notes

Optimal dilution of the IRE1 antibody should be determined by the researcher.

## Immunogen

Amino acids PNAHGKIKAMISD were used as the immunogen for this IRE1 antibody.

## Storage

Aliquot and store the IRE1 antibody at -20oC.