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# XBP1 Rabbit Recombinant Antibody (83-073)

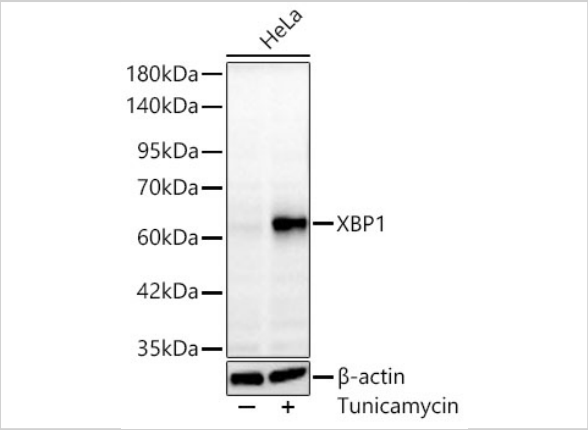
**CATALOG NUMBER: 83-073**

## Specifications

| | |
|---|---|
| **Host Species** | Rabbit |
| **Species Reactivity** | Human, Mouse |
| **Immunogen** | Recombinant protein (or fragment).This information is considered to be commercially sensitive. |
| **Conjugate** | Unconjugated |
| **Tested Applications** | ELISA, IP, WB |
| **User Note** | Optimal dilutions for each application to be determined by the researcher. |
| **Predicted Molecular Weight** | 29kDa |

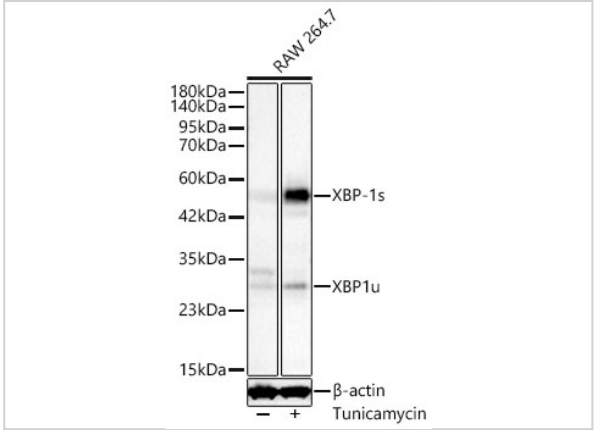
## Properties

| | |
|---|---|
| **Purification** | Affinity purification |
| **Clonality** | Monoclonal |
| **Isotype** | IgG |
| **Physical State** | Liquid |
| **Buffer** | Buffer: PBS containing 50% glycerol and 0.05% BSA, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3. |
| **Concentration** | Batch dependent |
| **Storage Conditions** | Store at -20°C. Avoid freeze / thaw cycles. |



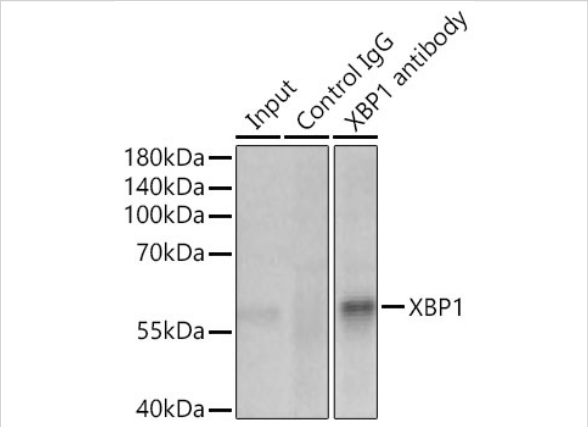

## ARC3254_WB_01_83-073

Western blot analysis of lysates from HeLa cells using XBP1 Rabbit mAb at 1:1000 dilution incubated overnight at 4°C. HeLa cells were treated with tunicamycin (10 µg/ml) for 8 hours. | Secondary ant...




## ARC3254_WB_02_83-073

Western blot analysis of lysates from RAW 264.7 cells using XBP1 Rabbit mAb at 1:1000 dilution incubated overnight at 4°C. RAW264.7 cells were treated with tunicamycin (5 µg/ml) for 8 hours. | Secon...




## ARC3254_IP_01_83-073

Immunoprecipitation of XBP1 from 200 µg extracts of Huh7 cells treated with thapsigargin (300 nM,18h) was performed using 0.5 µg of XBP1 Rabbit mAb. Rabbit IgG isotype control was used to precipita...

# Disclaimer

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