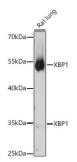
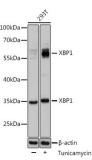


## X-Box-Binding Protein 1 (XBP1) Antibody

Catalogue No.:abx006693



Western blot analysis of extracts of various cell lines using XBP1 Antibody (1/1000 dilution).



Western blot analysis of extracts of 293T cells using XBP1 Antibody (1/1000 dilution).293T cells were treated by tunicamycin (2 µg/ml) for 8 hours.

XBP1 Antibody is a Rabbit Polyclonal Antibody against XBP1

Target: X-Box-Binding Protein 1 (XBP1)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: WB

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant fusion protein corresponding to human XBP1

**Isotype**: IgG

Form: Liquid

**Purification:** Purified by affinity chromatography.

## **Datasheet**

Version: 4.0.0 Revision date: 25 Jun 2025



**Storage:** Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P17861 (UniProt, ExPASy)

Gene Symbol: XBP1

GeneID: <u>7494</u>

NCBI Accession: NP\_001073007.1

Molecular Weight: Calculated MW: 28 kDa/40 kDa

Observed MW: 35 kDa/55 kDa/60 kDa

**Buffer:** PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC.

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.

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