Leader in Biomolecular Solutions for Life Science

# **BTF3 Rabbit pAb**

Catalog No.: A15259



### **Basic Information**

Observed MW 18kDa/22kDa

Calculated MW 22kDa

Category Primary antibody

Applications WB,ELISA

Cross-Reactivity Human, Mouse, Rat

### Background

This gene encodes the basic transcription factor 3. This protein forms a stable complex with RNA polymerase IIB and is required for transcriptional initiation. Alternative splicing results in multiple transcript variants encoding different isoforms. This gene has multiple pseudogenes.

### **Recommended Dilutions**

WB	1:500 - 1:1000
ELISA	Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

# Immunogen Information

#### **Gene ID** 689

Swiss Prot P20290

#### Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

#### Synonyms

NACB; BTF3a; BTF3b; BETA-NAC; BTF3

### Contact

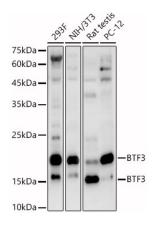
6	400-999-6126
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## **Product Information**

**Source** Rabbit **lsotype** IgG Purification Affinity purification

#### Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.



Western blot analysis of various lysates, using BTF3 Rabbit pAb (A15259) at 1:900 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021). Exposure time: 90s.