



[Go to Product page](#)

Datasheet for ABIN655052
anti-BTF3 antibody (N-Term)

2 Images

Overview

Quantity:	400 µL
Target:	BTF3
Binding Specificity:	AA 1-30, N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BTF3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This BTF3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human BTF3.
Clone:	RB14952
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	BTF3
Alternative Name:	BTF3 (BTF3 Products)
Background:	This gene encodes the basic transcription factor 3. This protein forms a stable complex with

Target Details

RNA polymerase IIB and is required for transcriptional initiation. Alternative splicing results in multiple transcript variants encoding different isoforms. This gene has multiple pseudogenes.

Molecular Weight: 22168

NCBI Accession: [NP_001032726](#), [NP_001198](#)

UniProt: [P20290](#)

Application Details

Application Notes: WB: 1:1000. WB: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

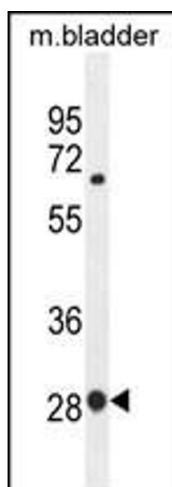
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

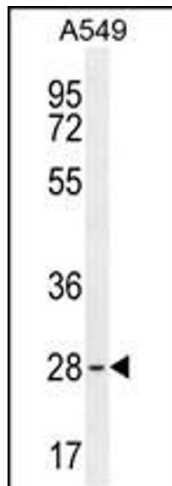
Expiry Date: 6 months

Images



Western Blotting

Image 1. BTF3 Antibody (N-term) (ABIN655052 and ABIN2844681) western blot analysis in mouse bladder tissue lysates (35 µg/lane). This demonstrates the BTF3 antibody detected the BTF3 protein (arrow).



Western Blotting

Image 2. BTF3 Antibody (N-term) (ABIN655052 and ABIN2844681) western blot analysis in A549 cell line lysates (35 µg/lane). This demonstrates the BTF3 antibody detected the BTF3 protein (arrow).