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Datasheet for ABIN559973  
**anti-ATF3 antibody (AA 1-90)**

1 Image

Overview

Quantity:	50 µL
Target:	ATF3
Binding Specificity:	AA 1-90
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This ATF3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant ATF3.
Immunogen:	ATF3 (NP_001665, 1 a.a. ~ 90 a.a) partial recombinant protein with GST tag.
Sequence:	MMLQPGQVS ASEVSASAIV PCLSPPGSLV FEDFANLTPF VKEELRFAIQ NKHLCHRMSS ALESVTVSDR PLGVSITKAE VAPEEDERKK
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	ATF3
Alternative Name:	ATF3 ( <a href="#">ATF3 Products</a> )

## Target Details

Background:	Full Gene Name: activating transcription factor 3 Synonyms:
Gene ID:	467
NCBI Accession:	<a href="#">NM_001674</a>
Pathways:	<a href="#">Myometrial Relaxation and Contraction</a> , <a href="#">ER-Nucleus Signaling</a> , <a href="#">Unfolded Protein Response</a>

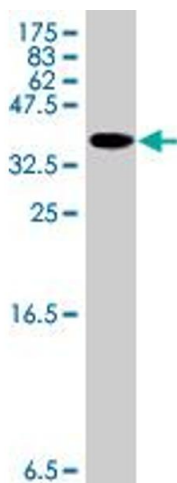
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### Western Blotting

**Image 1.** Western Blot detection against Immunogen (36.01 kDa).