

Datasheet for ABIN6280302

**anti-ATF7 antibody (Internal Region)**[Go to Product page](#)

## Overview

Quantity:	50 µL
Target:	ATF7
Binding Specificity:	AA 10-90, Internal Region
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATF7 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Purpose:	Rabbit polyclonal to ATF-7.
Immunogen:	Synthesized peptide derived from human ATF-7
Isotype:	IgG
Specificity:	ATF-7 Polyclonal Antibody detects endogenous levels of ATF-7 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

## Target Details

Target:	ATF7
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## Target Details

Alternative Name:	ATF-7 ( <a href="#">ATF7 Products</a> )
Molecular Weight:	52 kDa
Gene ID:	11016
UniProt:	<a href="#">P17544</a>

## Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:20000
Comment:	Expressed in heart, lung and skeletal muscle. Isoform 4 is expressed in various tissues including heart, brain, placenta, lung and skeletal muscle. Highest levels in skeletal muscle. Lowest in lung and placenta.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.