

Datasheet for ABIN7604054 **anti-ATF5 antibody**

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Overview

Quantity:	100 µL
Target:	ATF5
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This ATF5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunocytochemistry (ICC), Immunoprecipitation (IP)

Product Details

Purpose:	Anti-ATF5 Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human ATF5
Clone:	HDD-1
Isotype:	IgG
Characteristics:	Anti-ATF5 Rabbit Monoclonal Antibody (ABIN7604054). Tested in WB, IHC, ICC/IF, IP applications. This antibody reacts with Human, Mouse, Rat.
Purification:	Affinity-chromatography

Target Details

Target:	ATF5
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Target Details

Alternative Name:	ATF5 (ATF5 Products)
Background:	Synonyms: Cyclic AMP-dependent transcription factor ATF-5,cAMP-dependent transcription factor ATF-5,Activating transcription factor 5,Transcription factor ATFx,ATF5,ATFX, Tissue Specificity: Widely expressed with higher expression levels in liver. .
Molecular Weight:	48 kDa
UniProt:	Q9Y2D1
Pathways:	Myometrial Relaxation and Contraction

Application Details

Application Notes:	WB 1:1000-1:2000 IHC 1:100-1:500 ICC/IF 1:50-1:200 IP 1:50
Restrictions:	For Research Use only

Handling

Format:	Liquid
Reconstitution:	Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL
Concentration:	Lot specific
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.
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
Storage Comment:	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.