

Datasheet for ABIN2798850 **anti-ATF5 antibody (C-Term)**



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Overview

Quantity:	400 µL
Target:	ATF5
Binding Specificity:	AA 188-216, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATF5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit Anti-Human ATF5 (C-term) Antibody
Immunogen:	This ATF5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 188-216 amino acids from the C-terminal region of human ATF5.
Isotype:	Ig Fraction

Target Details

Target:	ATF5
Alternative Name:	ATF5 (ATF5 Products)
Background:	Target Description: Transcriptional activator which binds the cAMP response element (CRE) (consensus: 5'-GTGACGT[AC][AG]-3'), a sequence present in many viral and cellular promoters and blocks the differentiation of neuroprogenitor cells into neurons. Its transcriptional activity is

Target Details

	enhanced by CCND3 and slightly inhibited by CDK4. Gene Symbol: ATF5
Molecular Weight:	30674 Da
Gene ID:	22809
UniProt:	Q9Y2D1
Pathways:	Myometrial Relaxation and Contraction

Application Details

Application Notes:	Western Blot Recommended Dilutions WB: 1:1000ATF5 Antibody (C-term) .
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Storage:	4 °C,-20 °C
Storage Comment:	2-8°C (short-term), -20°C (long-term)