

# Product Information



## ATF7 Transcription Factor Monoclonal Antibody

Cat No: G01001 - 100 µL

### General Data

<b>Shipping:</b>	wet ice
<b>Formulation:</b>	Liquid Ascite, does not contain any preservative therefore avoid repeat freezing and thawing cycles
<b>Host:</b>	Mouse
<b>Antigen:</b>	recombinant human ATF7 protein
<b>Clone:</b>	2F10
<b>Isotype:</b>	IgG1, κ
<b>Application(s):</b>	ELISA Western Blot Immunofluorescence Immunoprecipitation gel supershift recommended dilutions: 1/500-1/5000
<b>Specificity:</b>	human ATF7 protein, epitope localized between aa 257 and 398



### Product Overview

The activating transcription factors (ATFs) belong to the AP-1 family of transcription factors. ATF consists of seven members, ATF1 to 7. ATF7 (originally called ATFa) is ubiquitously expressed in various tissues and plays important roles in G1 and S phases. ATF7 might be important in controlling memory in cells of the innate immune system.

### Scientific Literature

Hamard PJ, Dalbès-Tran R, Hauss C, Davidson I, Kedinger C, Chatton B. A functional interaction between ATF7 and TAF12 that is modulated by TAF4. *Oncogene*. 2005 May 12;24(21):3472-83.

FP/24/24

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