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Datasheet for ABIN6699492 **AFT1 Protein (GST tag)**

Overview

Quantity:	50 µg
Target:	AFT1
Origin:	Human
Source:	Baculovirus infected Insect Cells, Insect cells (Sf9)
Purification tag / Conjugate:	This AFT1 protein is labelled with GST tag.
Application:	Western Blotting (WB)

Product Details

Cross-Reactivity:	Human
Characteristics:	Activating Transcription Factor 1, TREB36, EWS-ATF1, FUS/ATF-1
Purification:	Recombinant full-length human ATF1 was expressed by baculovirus in Sf9 insect cells using an N-Terminal Glutathione-S-Transferase fusion protein. The purity was determined to be >75% by densitometry.

Target Details

Target:	AFT1
Alternative Name:	ATF1 (AFT1 Products)
Pathways:	Neurotrophin Signaling Pathway , Activation of Innate immune Response , Myometrial Relaxation and Contraction , Toll-Like Receptors Cascades

Application Details

Application Notes:	Application Note: ATF1 Protein is stored in 50 mM Tris-HCl, pH 7.5, 150 mM NaCl, 10 mM glutathione, 0.1 mM EDTA, 0.25 mM DTT, 0.1 mM PMSF, 25 % glycerol. ATF1 Protein is suitable for use in Western Blot and Kinase Assay. Expect a band approximately ~ 63 kDa on specific lysates or tissues. Specific conditions for reactivity should be optimized by the end user. Western Blot Dilution: User Optimized
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Concentration:	0.2 µg/µL
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Storage:	-80 °C
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Storage Comment:	-80 °c
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Expiry Date:	12 months
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