

Datasheet for ABIN513566
anti-AFT1 antibody (AA 121-220)



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1 Image

Overview

Quantity:	200 µL
Target:	AFT1
Binding Specificity:	AA 121-220
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This AFT1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant ATF1.
Immunogen:	ATF1 (NP_005162, 121 a.a. ~ 220 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	ASPGTDGVQG LQTLTMTNSG STQQGTTILQ YAQTSDGQQI LVPSNQVVVQ TASGDMQTYQ IRTPSATSL PQTWVMTSPV TLTSQTTKTD DPQLKREIRL
Clone:	6G10
Isotype:	IgM kappa
Cross-Reactivity:	Human

Target Details

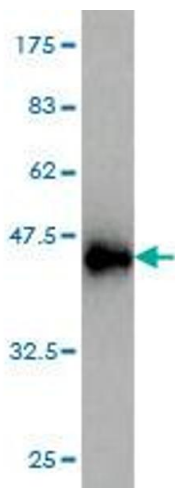
Target:	AFT1
Alternative Name:	ATF1 (AFT1 Products)
Background:	Full Gene Name: activating transcription factor 1 Synonyms: EWS-ATF1,FUS/ATF-1,TREB36
Gene ID:	466
NCBI Accession:	NP_005162 , NM_005171
Pathways:	Neurotrophin Signaling Pathway , Activation of Innate immune Response , Myometrial Relaxation and Contraction , Toll-Like Receptors Cascades

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Product Quality tested by: Antibody Reactive Against Recombinant Protein.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In ascites fluid
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.



Western Blotting

Image 1. Western Blot detection against Immunogen (36.74 kDa) .