

Datasheet for ABIN6280041
anti-AFT1 antibody (Ser63)



[Go to Product page](#)

Overview

Quantity:	50 µL
Target:	AFT1
Binding Specificity:	AA 1-80, Ser63
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AFT1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal to ATF-1.
Immunogen:	Synthesized peptide derived from human ATF-1 around the non-phosphorylation site of S63.
Isotype:	IgG
Specificity:	ATF-1 Polyclonal Antibody detects endogenous levels of ATF-1 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	AFT1
Alternative Name:	ATF-1 (AFT1 Products)

Target Details

Molecular Weight:	29 kDa
Gene ID:	466
UniProt:	P18846
Pathways:	Neurotrophin Signaling Pathway , Activation of Innate immune Response , Myometrial Relaxation and Contraction , Toll-Like Receptors Cascades

Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:5000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
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:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.