# antibodies -online.com





# anti-AATF antibody





Go to Product page

( )	11	$\sim$	rv		۱ ۸
	1 \ /	┙	I \/	╙	1/1

Quantity:	200 μL
Target:	AATF
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AATF antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

## Product Details

Immunogen:	Synthetic peptide of human AATF
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

#### **Target Details**

Target:	AATF
Alternative Name:	AATF (AATF Products)
Background:	The protein encoded by this gene was identified on the basis of its interaction with
	MAP3K12/DLK, a protein kinase known to be involved in the induction of cell apoptosis. This
	gene product contains a leucine zipper, which is a characteristic motif of transcription factors,
	and was shown to exhibit strong transactivation activity when fused to Gal4 DNA binding

#### **Target Details**

	domain. Overexpression of this gene interfered with MAP3K12 induced apoptosis.
Molecular Weight:	63 kDa
NCBI Accession:	NP_036270
UniProt:	Q9NY61
Pathways:	Neurotrophin Signaling Pathway, SARS-CoV-2 Protein Interactome

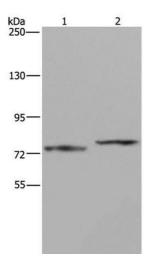
## **Application Details**

Application Notes:	WB 1:200-1:1000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	0.9 mg/mL
Buffer:	PBS with 0.05 % sodium azide and 50 % glycerol, PH7.4
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. Avoid freeze / thaw cycles.

#### **Images**



#### **Western Blotting**

**Image 1.** Western Blot analysis of Mouse heart tissue and 231 cell using AATF Polyclonal Antibody at dilution of 1:667