

Product datasheet for **TA350967**

AATF Rabbit Polyclonal Antibody

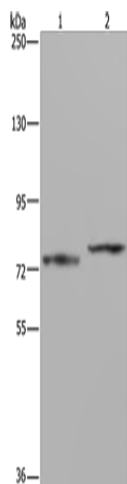
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 200-1000 WB positive control: Mouse heart tissue and 231 cells
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human AATF
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	63 kDa
Gene Name:	apoptosis antagonizing transcription factor
Database Link:	NP_036270 Entrez Gene 56321 MouseEntrez Gene 114512 RatEntrez Gene 26574 Human Q9NY61
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 domain. Overexpression of this gene interfered with MAP3K12 induced apoptosis.
Synonyms:	BFR2; CHE-1; CHE1; DED
Protein Families:	Druggable Genome, Stem cell - Pluripotency, Transcription Factors



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Product images:



Gel: 6%SDS-PAGE

Lysate: 40 µg

Lane 1-2: Mouse heart tissue

231 cells

Primary antibody: TA350967 (AATF Antibody) at dilution 1/667

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 1 minute