Recombinant AATF Monoclonal Antibody

Description

This Recombinant AATF Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	RMEA1047
Contents:	Recombinant AATF Monoclonal Antibody (50 µL, 100 µL) Bradford Reagent: 1 vial (2ml)
Clone:	C371046
Applications:	WB, IF
Reactivity:	Human

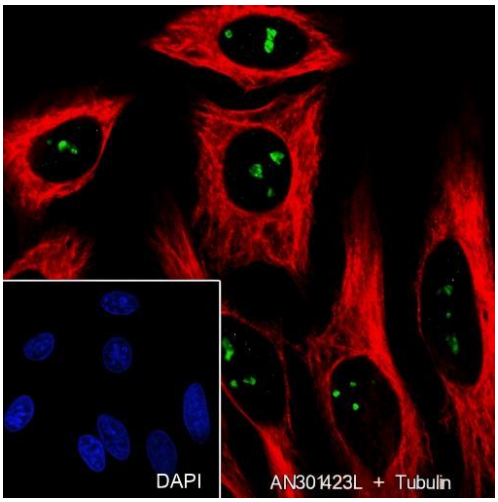
Antibody Data

Uniprot ID:	Q9NY61
Size:	50 µL, 100 µL
Host Species:	Rabbit
Isotype:	Rabbit IgG
Conjugation:	Unconjugated
Buffer:	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

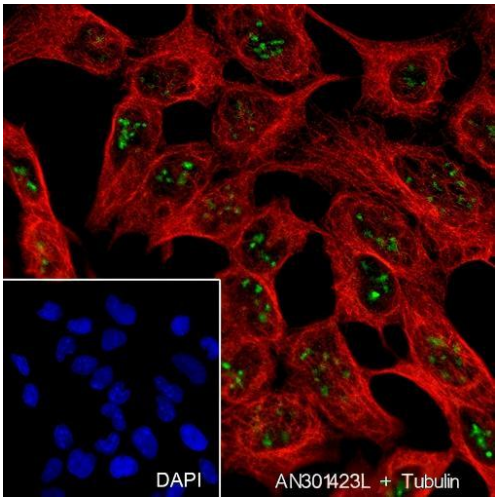
Preparation & Storage

Storage:	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. Store Bradford Reagent at Room Temperature for 1 Year.
Shipping:	Gel Pack
Preparation:	WB 1:500-1:1000, IF 1:200-1:500
Protein Quantification (Optional):	To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol
Notes:	Centrifuge before opening to ensure complete recovery of vial contents.

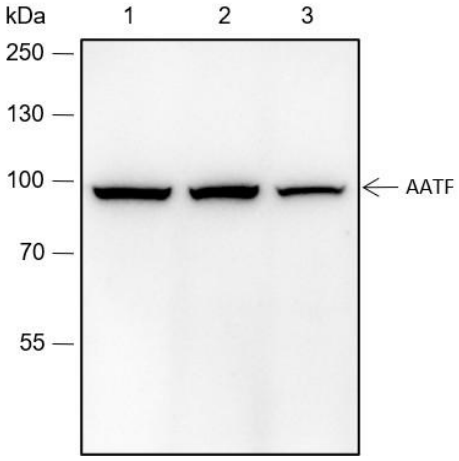
Validation Data



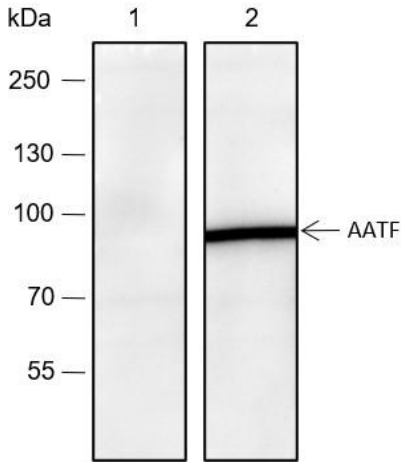
Immunofluorescent analysis of (100% methanol) fixed HeLa cells using anti-AATF Monoclonal Antibody at dilution of 1:200.



Immunofluorescent analysis of (100% methanol) fixed HEK-293 cells using anti-AATF Monoclonal Antibody at dilution of 1:500.



Western Blot with AATF Monoclonal Antibody at dilution of 1:1000. Lane 1: 293T, Lane 2: HeLa, Lane 3: HepG2 Observed-MW:80 kDa Calculated-MW:63 kDa



Western Blot with AATF Monoclonal Antibody at dilution of 1:1000. Lane 1: 293T cell lysate, the AATF Rabbit mAb pre- adsorbed with 3μM of the synthetic peptides, Lane 2: 293T cell lysate, the AATF Rabbit mAb with no peptide blocking. Observed-MW:80 kDa Calculated-MW:63 kDa

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.