

Product datasheet for TA507207M

OriGene Technologies, Inc.

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PAAF1 Mouse Monoclonal Antibody [Clone ID: OTI1F11]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1F11
Applications: IF, WB

Recommended Dilution: WB 1:400~4000, IF 1:100

Reactivity: Human, Mouse

Host: Mouse Isotype: IgG2b

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human PAAF1(NP_079431) produced in HEK293T

cell

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 42 kDa

Gene Name: proteasomal ATPase associated factor 1

Database Link: NP 079431

Entrez Gene 80227 Human

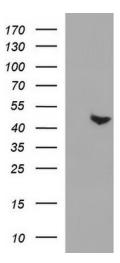
Q9BRP4

Synonyms: PAAF; Rpn14; WDR71

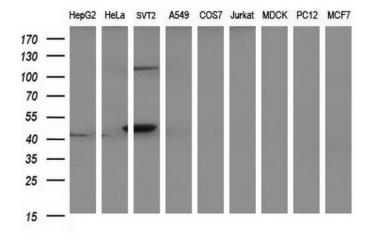




Product images:

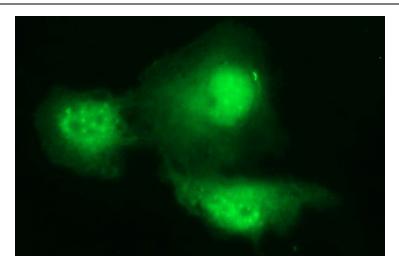


HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY PAAF1 (Cat# [RC202994], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PAAF1(Cat# [TA507207]). Positive lysates [LY410872] (100ug) and [LC410872] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-PAAF1 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).





Anti-PAAF1 mouse monoclonal antibody ([TA507207]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY PAAF1 ([RC202994]).