

AP50163PU-N**Polyclonal Antibody to AMN1 (N-term) - Aff - Purified**

Alternate names:	Antagonist of mitotic exit network 1 homolog, Protein AMN1 homolog
Quantity:	0.4 ml
Concentration:	lot specific
Background:	AMN1 belongs to the AMN1 family. The exact function of AMN1 remains unknown.
Uniprot ID:	Q8IY45
NCBI:	NP_001106873
GeneID:	196394
Host / Isotype:	Rabbit / Ig
Immunogen:	KLH conjugated synthetic peptide between 16-46 amino acids from the N-terminal region of human AMN1
Format:	State: Liquid purified Ig fraction Purification: Affinity chromatography on Protein A Buffer System: PBS containing 0.09% (W/V) sodium azide as preservative
Applications:	ELISA: 1/1000. Western blotting: 1/100 - 1/500. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody reacts to AMN1.
Species Reactivity:	Tested: Human.
Add. Information:	Molecular Weight: 28408 Da
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
General Readings:	1. Ota, T., et al. Nat. Genet. 36(1):40-45(2004) 2. Strausberg, R.L., et al. Proc. Natl. Acad. Sci. U.S.A. 99(26):16899-16903(2002)

Pictures:

AMN1 Antibody (N-term) (Cat. #AP50163PU-N) western blot analysis in U251 cell line lysates (35µg/lane). This demonstrates the AMN1 antibody detected the AMN1 protein (arrow).

