

Product datasheet for **AP50504PU-N**

C18orf26 (DYNAP) (N-term) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	ELISA: 1/1000. Western blotting: 1/100 - 1/500.
Reactivity:	Human
Host:	Rabbit
Isotype:	Ig
Clonality:	Polyclonal
Immunogen:	KLH conjugated synthetic peptide between 5-34 amino acids from the N-terminal region of human C18orf26
Specificity:	This antibody reacts to C18orf26.
Formulation:	PBS containing 0.09% (W/V) sodium azide as preservative State: Aff - Purified State: Liquid purified Ig fraction
Concentration:	lot specific
Purification:	Affinity chromatography on Protein A
Conjugation:	Unconjugated
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.
Stability:	Shelf life: one year from despatch.
Gene Name:	Homo sapiens dynactin associated protein (DYNAP), transcript variant 1
Database Link:	Entrez Gene 284254 Human Q8N1N2



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Background:

C18orf26 (chromosome 18 open reading frame 26) is a 210 amino acid single pass membrane protein that is encoded by a gene which maps to human chromosome 18. Chromosome 18 houses over 300 protein-coding genes and contains nearly 76 million nucleotide bases. There are a variety of diseases associated with defects in chromosome 18-localized genes, some of which include Trisomy 18 (also known as Edwards syndrome), Niemann-Pick disease, hereditary hemorrhagic telangiectasia, erythropoietic protoporphyria and follicular lymphomas.

Synonyms:

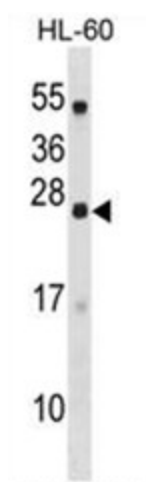
C18orf26

Note:

Molecular Weight: 22529 Da

Protein Families:

Transmembrane

Product images:


C18orf26 Antibody (N-term) western blot analysis in HL-60 cell line lysates (35ug/lane). This demonstrates the C18orf26 antibody detected the C18orf26 protein (arrow).