

Product datasheet for AP50504PU-N

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

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: ELISA: 1/1000.

Western blotting: 1/100 - 1/500.

Reactivity: Human
Host: Rabbit

Isotype: lg

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: dynactin associated protein **Database Link:** Entrez Gene 284254 Human

Q8N1N2





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Background:

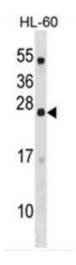
C18orf26 (chromosome 18 open reading frame 26) is a 210 amino acid single pass membrane protein that is encoded by a gene which maps to human chromosome 18. Chromosome 18 houses over 300 protein-coding genes and contains nearly 76 million nucleotide bases. There are a variety of diseases associated with 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).

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2024 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US