

Product datasheet for AP54678PU-N

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OriGene Technologies, Inc.

ZNF24 (Center) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: ELISA: 1:1;000.

Western blot: 1:100~500.

Reactivity: Human
Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 219-248 amino acids from the Central region of

human ZNF24

Specificity: This antibody detects ZNF24 (Center). **Formulation:** PBS with 0.09% (W/V) sodium azide

State: Aff - Purified State: Liquid Ig fraction

Concentration: lot specific

Purification: Protein A column followed by peptide affinity purification

Conjugation: Unconjugated

Storage: Store at 2 - 8 °C for up to six months or (in aliquots) at -20 °C for longer. Avoid repeated

freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: zinc finger protein 24

Database Link: Entrez Gene 7572 Human

P17028

Background: Transcription factor required for myelination of differentiated oligodendrocytes. Required for

the conversion of oligodendrocytes from the premyelinating to the myelinating state. In the developing central nervous system (CNS), involved in the maintenance in the progenitor stage by promoting the cell cycle. Specifically bind to the 5'-TCAT-3' DNA sequence (By similarity).

Has transcription repressor activity in vitro.



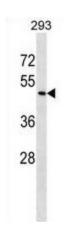


Synonyms: KOX17, ZNF191, ZSCAN3, RSG-A

Note: Molecular Weight: 42155 Da

Protein Families: Transcription Factors

Product images:



ZNF24 Antibody (Center) western blot analysis in 293 cell line lysates (35 ug/lane). This demonstrates the ZNF24 antibody detected the ZNF24 protein (arrow).