

Product datasheet for AP54660PU-N

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OriGene Technologies, Inc.

ZNF160 (N-term) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: FC, WB

Recommended Dilution: ELISA: 1:1;000.

Western blot: 1:100~500. Flow cytometry: 1:10~50.

Reactivity: Human
Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 150~179 amino acids from the N-terminal region

of human ZN160

Specificity: This antibody detects ZNF160 (N-term).

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 160

Database Link: <u>Entrez Gene 90338 Human</u>

Q9HCG1

Background: The protein encoded by this gene is a Kruppel-related zinc finger protein which is

characterized by the presence of an N-terminal repressor domain, the Kruppel-associated box (KRAB). The KRAB domain is a potent repressor of transcription; thus this protein may

function in transcription regulation.



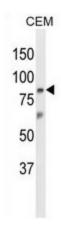


Synonyms: Zinc finger protein 160, HZF5, HKr18, KIAA1611

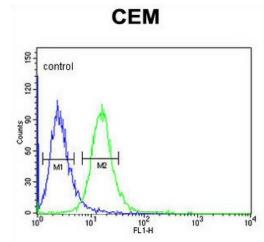
Note: Molecular Weight: 94171 Da

Protein Families: Transcription Factors

Product images:



Western blot analysis of ZN160 Antibody (N-term) in CEM cell line lysates (35 ug/lane). ZN160 (arrow) was detected using the purified Pab.



ZN160 Antibody (N-term) flow cytometric analysis of CEM cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.