Product Name: ZFYVE19 Rabbit Polyclonal Antibody

Catalog #: APRab20097



Summary

Production Name ZFYVE19 Rabbit Polyclonal Antibody

Description Rabbit Polyclonal Antibody

Host Rabbit

Application WB,IHC-P,IF-P,IF-F,ICC/IF,ELISA

Reactivity Human,Rat,Mouse

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Polyclonal Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type **Buffer**

preservative N.

Purification Affinity purification

Immunogen

Gene Name ZFYVE19

ZFYVE19; MPFYVE; Zinc finger FYVE domain-containing protein 19; MLL partner Alternative Names

containing FYVE domain

Gene ID 84936.0

Q96K21.The antiserum was produced against synthesized peptide derived from human SwissProt ID

ZFYVE19. AA range:311-360

Application

Dilution Ratio WB 1:500-1:2000, IHC-P 1:100-1:300, ELISA 1:40000, IF-P/IF-F/ICC/IF 1:50-200

Molecular Weight 50kDa

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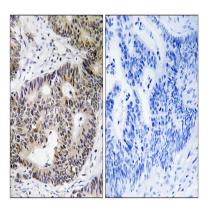


Background

disease:A chromosomal aberration involving ZFYVE19 is associated with acute myeloblastic leukemia (AML). Translocation t(11;15)(q23;q14) with MLL/HRX.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 1 FYVE-type zinc finger.,tissue specificity:Detected in brain, heart, skeletal muscle, kidney and liver.,disease:A chromosomal aberration involving ZFYVE19 is associated with acute myeloblastic leukemia (AML). Translocation t(11;15)(q23;q14) with MLL/HRX.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 1 FYVE-type zinc finger.,tissue specificity:Detected in brain, heart, skeletal muscle, kidney and liver.,

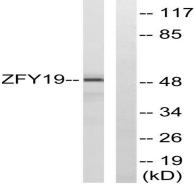
Research Area

Image Data



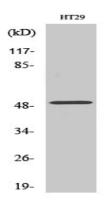
Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue, using ZFYVE19 Antibody. The picture on the right is blocked with the synthesized peptide.

HT29 HT29



Western blot analysis of lysates from HT-29 cells, using ZFYVE19 Antibody. The lane on the right is blocked with the synthesized peptide.

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Western Blot analysis of various cells using ZFYVE19 Polyclonal Antibody. Secondary antibody was diluted at 1:20000

Note

For research use only.