

<b>Cat. No:</b>	ABN20097
<b>Conjugate:</b>	Unconjugated
<b>Size:</b>	100µL
<b>Clone:</b>	Polyclonal
<b>Concentration:</b>	1mg/ml
<b>Host:</b>	Rabbit
<b>Isotype:</b>	IgG
<b>Immunogen:</b>	The antiserum was produced against synthesized peptide derived from human ZFYVE19. AA range:311-360
<b>Reactivity:</b>	Human,Rat,Mouse
<b>Applications:</b>	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:20000-1:40000
<b>Molecular Weight:</b>	50kDa
<b>Purification:</b>	Affinity purification
<b>Synonyms:</b>	ZFYVE19; MPFYVE; Zinc finger FYVE domain-containing protein 19; MLL partner containing FYVE domain
<b>Background:</b>	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.,
<b>Form:</b>	Liquid
<b>Buffer:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
<b>Storage:</b>	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.

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