

Product name:	ZFYVE19 Rabbit Polyclonal Antibody
Cat number:	ABN20097
Conjugate:	Unconjugated
Size:	100µL
Clone:	Polyclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	The antiserum was produced against synthesized peptide derived from human ZFYVE19. AA range:311-360
Reactivity:	Human,Rat,Mouse
Applications:	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:20000-1:40000
Molecular Weight:	50kDa
Purification:	Affinity purification
Form:	Liquid
Buffer:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
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.,