

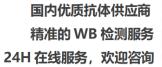
ZFYVE19 Polyclonal Antibody

Catalog No	BYab-02170
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;IHC;IF;ELISA
Gene Name	ZFYVE19
Protein Name	Zinc finger FYVE domain-containing protein 19
Immunogen	The antiserum was produced against synthesized peptide derived from human ZFYVE19. AA range:311-360
Specificity	ZFYVE19 Polyclonal Antibody detects endogenous levels of ZFYVE19 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/40000 IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year
•	-20°C/1 year
Storage Stability	-20°C/1 year ZFYVE19; MPFYVE; Zinc finger FYVE domain-containing protein 19; MLL partner
Storage Stability Synonyms	-20°C/1 year ZFYVE19; MPFYVE; Zinc finger FYVE domain-containing protein 19; MLL partner containing FYVE domain
Storage Stability Synonyms Observed Band	-20°C/1 year ZFYVE19; MPFYVE; Zinc finger FYVE domain-containing protein 19; MLL partner containing FYVE domain 50kD Cytoplasm, cytoskeleton, microtubule organizing center, centrosome . Cleavage furrow . Midbody, Midbody ring . Localizes mainly on centrosomes in interphase and early mitosis. Localizes at the cleavage furrow and midbody ring in late
Storage Stability Synonyms Observed Band Cell Pathway	-20°C/1 year ZFYVE19; MPFYVE; Zinc finger FYVE domain-containing protein 19; MLL partner containing FYVE domain 50kD Cytoplasm, cytoskeleton, microtubule organizing center, centrosome. Cleavage furrow. Midbody, Midbody ring. Localizes mainly on centrosomes in interphase and early mitosis. Localizes at the cleavage furrow and midbody ring in late mitosis and cytokinesis
Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity	-20°C/1 year ZFYVE19; MPFYVE; Zinc finger FYVE domain-containing protein 19; MLL partner containing FYVE domain 50kD Cytoplasm, cytoskeleton, microtubule organizing center, centrosome. Cleavage furrow. Midbody, Midbody ring. Localizes mainly on centrosomes in interphase and early mitosis. Localizes at the cleavage furrow and midbody ring in late mitosis and cytokinesis. 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

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658







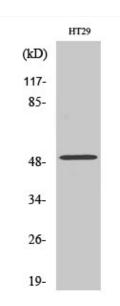
	MLL/HRX.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 1 FYVE-type zinc finger.,tissue specificity:Detected in brain, heart, skeletal muscle, kidney and liver.,
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Nanjing BYabscience technology Co.,Ltd

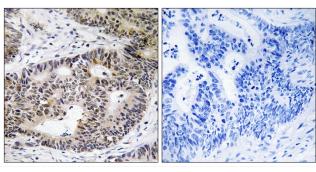




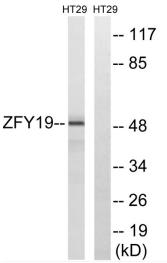
Products Images



Western Blot analysis of various cells using ZFYVE19 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



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



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

Nanjing BYabscience technology Co.,Ltd