

## ERVK-21 Antibody (Center)

Catalog_no :	AB3615
Reactivity :	H
Category :	抗原抗体
Size :	100 $\mu$ L/50 $\mu$ L
Immunogen :	HUMAN
Specificity :	This ERVK-21 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 271-302 amino acids from the Central region of human ERVK-21.
Dilution :	WB,1:2000;
Other_name :	Endogenous retrovirus group K member 21 Env polyprotein, EnvK1 protein, Envelope polyprotein, HERV-K_12q14.1 provirus ancestral Env polyprotein, Surface protein, SU, Transmembrane protein, TM, ERVK-21
Isotype :	Rabbit Ig
Background :	Retroviral envelope proteins mediate receptor recognition and membrane fusion during early infection. Endogenous envelope proteins may have kept, lost or modified their original function during evolution. This endogenous envelope protein has lost its original fusogenic properties.
reference :	Scherer S.E.,et al.Nature 440:346-351(2006). de Parseval N.,et al.J. Virol. 77:10414-10422(2003). Blaise S.,et al.Proc. Natl. Acad. Sci. U.S.A. 100:13013-13018(2003). Wang-Johanning F.,et al.Oncogene 22:1528-1535(2003).