

Datasheet for ABIN7151621

anti-ERVK-6 antibody (AA 90-632) (HRP)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	ERVK-6
Binding Specificity:	AA 90-632
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ERVK-6 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Endogenous retrovirus group K member 6 Env polyprotein protein (90-632AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ERVK-6
Alternative Name:	ERVK-6 (ERVK-6 Products)
Background:	Background: Retroviral envelope proteins mediate receptor recognition and membrane fusion

Target Details

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.

Aliases: ERVK-6 antibody, ERVK6Endogenous retrovirus group K member 6 Env polyprotein antibody, EnvK2 protein antibody, Envelope polyprotein antibody, HERV-K(C7) envelope protein antibody, HERV-K(HML-2.HOM) envelope protein antibody, HERV-K108 envelope protein antibody, HERV-K_7p22.1 provirus ancestral Env polyprotein) [Cleaved into: Surface protein antibody, SU), Transmembrane protein antibody, TM)] antibody

UniProt: [Q69384](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.