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Datasheet for ABIN7151621

**anti-ERVK-6 antibody (AA 90-632) (HRP)**

## 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 ( <a href="#">ERVK-6 Products</a> )
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.