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Datasheet for ABIN6242137
anti-ERVK-9 antibody (AA 636-669)

1 Image

Overview

Quantity:	200 µL
Target:	ERVK-9
Binding Specificity:	AA 636-669
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ERVK-9 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This ERVK-9 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 636-669 amino acids from human ERVK-9.
Clone:	RB54388
Isotype:	Ig Fraction
Predicted Reactivity:	H
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	ERVK-9
Alternative Name:	ERVK-9 (ERVK-9 Products)

Target Details

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.
Molecular Weight:	79016
UniProt:	Q9UKH3

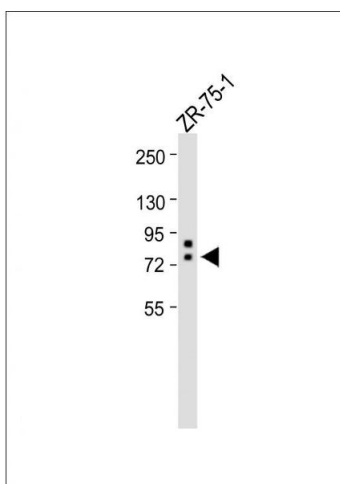
Application Details

Application Notes:	WB: 1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Expiry Date:	6 months

Images



Western Blotting

Image 1. Anti-ERVK-9 Antibody (C-Term) at dilution + ZR-75-1 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 79 kDa
Blocking/Dilution buffer: 5 % NFDN/TBST.