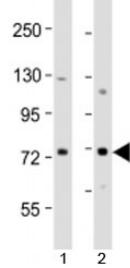


## ERVK-9 Antibody (F53831)

Catalog No.	Formulation	Size
F53831-0.05ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.05 ml

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	Q9UKH3
Applications	Western Blot : 1:1000-2000
Limitations	This ERVK-9 antibody is available for research use only.



Western blot testing of human 1) MCF-7 and 2) T47D cell lysate with ERVK-9 antibody at 1:2000. Predicted molecular weight: 79 kDa.

## Description

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.

## Application Notes

Titration of the ERVK-9 antibody may be required due to differences in protocols and substrate sensitivity.

## Immunogen

A portion of amino acids 636-669 from the human protein was used as the immunogen for the ERVK-9 antibody.

## Storage

Aliquot the ERVK-9 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.