

## anti- SELK antibody

### Product Information

Catalog No.:	FNab07704
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

### Background

Required for Ca(2+) flux in immune cells and plays a role in T-cell proliferation and in T-cell and neutrophil migration. Involved in endoplasmic reticulum-associated degradation(ERAD) of soluble glycosylated proteins. Required for palmitoylation and cell surface expression of CD36 and involved in macrophage uptake of low-density lipoprotein and in foam cell formation. Plays a role in protection of cells from ER stress-induced apoptosis. Protects cells from oxidative stress when overexpressed in cardiomyocytes.

### Immunogen information

Immunogen:	selenoprotein K
Synonyms:	None
Observed MW:	10 kDa
UniprotID :	Q9Y6D0

### Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB

### Wuhan Fine Biotech Co., Ltd.

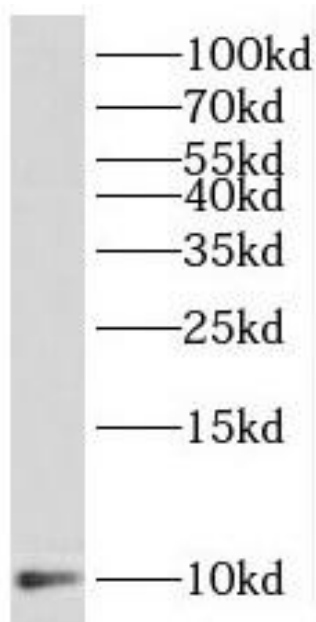
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Recommended dilution: WB: 1:500-1:2000

Image:



K-562 cells were subjected to SDS PAGE followed by western blot with FNab07704(SELK antibody) at dilution of 1:400

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