



Datasheet for ABIN519277  
**anti-PRKRIR antibody (AA 1-150)**



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3 Images

Overview

Quantity:	50 µg
Target:	PRKRIR
Binding Specificity:	AA 1-150
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This PRKRIR antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human PRKRIR protein.
Immunogen:	PRKRIR (AAH21992.1, 1 a.a. ~ 150 a.a) full-length human protein.
Sequence:	MGQLKFNTSE EHHADMYRSD LPNPDTLSAE LHCWRIKWKH RGKDIELPST IYEALHLPDI KFFPNVYALL KVLCLPVMK VENERYENGR KRLKAYLRNT LTDQRSSNLA LLNINFDIKH DLMLMVDTYI KLYTSKSELP TDNSETVENT
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	PRKRIR
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## Target Details

Alternative Name:	PRKRIR ( <a href="#">PRKRIR Products</a> )
Background:	Full Gene Name: protein-kinase, interferon-inducible double stranded RNA dependent inhibitor, repressor of (P58 repressor) Synonyms: DAP4,MGC102750,P52rIPK
Gene ID:	5612

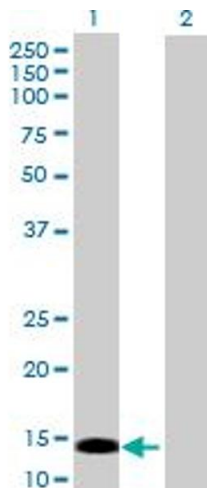
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images

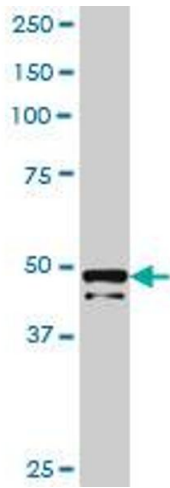


### Western Blotting

**Image 1.** Western Blot analysis of PRKRIR expression in transfected 293T cell line by PRKRIR MaxPab polyclonal antibody.

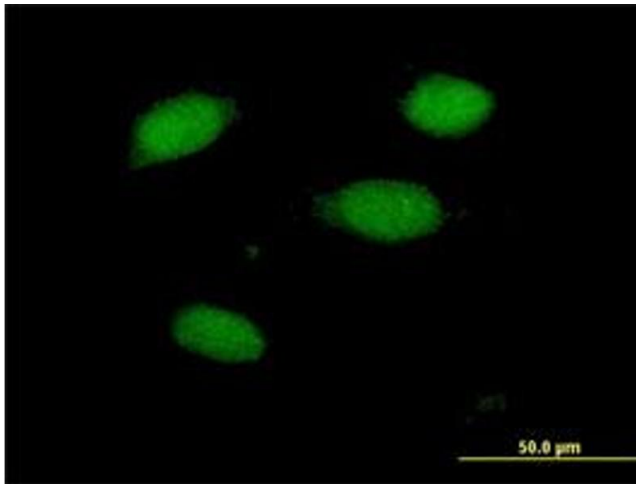
Lane 1: PRKRIR transfected lysate(16.5 kDa).

Lane 2: Non-transfected lysate.



### Western Blotting

**Image 2.** PRKRIR MaxPab polyclonal antibody. Western Blot analysis of PRKRIR expression in human colon.



### Immunofluorescence

**Image 3.** Immunofluorescence of purified MaxPab antibody to PRKRIR on HeLa cell. (antibody concentration 10  $\mu$ g/mL)