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Datasheet for ABIN529684

## anti-Prokineticin 1 antibody (AA 1-105)

### 2 Images

#### Overview

Quantity:	50 µg
Target:	Prokineticin 1 (Prok1)
Binding Specificity:	AA 1-105
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This Prokineticin 1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

#### Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human PROK1 protein.
Immunogen:	PROK1 (AAH25399, 1 a.a. ~ 105 a.a) full-length human protein.
Sequence:	MRGATRVSIM LLLVTVSDCA VITGACERDV QCGAGTCCAI SLWLRGLRMC TPLGREGEEC HPGSHKIPFF RKRKHHTCPC LPNLLCSRFP DGRYRCMDL KNINF
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

#### Target Details

Target:	Prokineticin 1 (Prok1)
Alternative Name:	PROK1 ( <a href="#">Prok1 Products</a> )

## Target Details

Background: Full Gene Name: prokineticin 1  
Synonyms: EGVEGF,PK1,PRK1

Gene ID: 84432

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

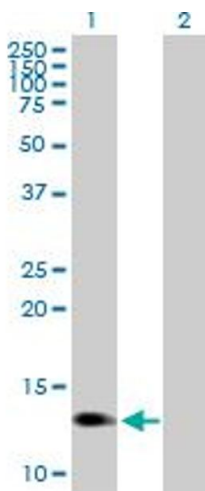
Buffer: In 1x PBS, pH 7.4

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

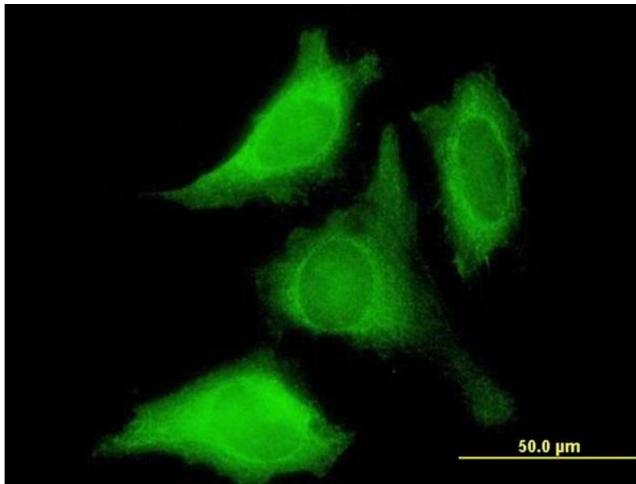


### Western Blotting

**Image 1.** Western Blot analysis of PROK1 expression in transfected 293T cell line by PROK1 MaxPab polyclonal antibody.

Lane1:PROK1 transfected lysate(11.66 KDa).

Lane 2:Non-transfected lysate.



### Immunofluorescence

**Image 2.** Immunofluorescence of purified MaxPab antibody to PROK1 on HeLa cell. [antibody concentration 10 ug/ml]