



[Go to Product page](#)

Datasheet for ABIN949413

## anti-GNRPX antibody (AA 1-149)

### 3 Images

#### Overview

Quantity:	50 µg
Target:	GNRPX (PLEKHJ1)
Binding Specificity:	AA 1-149
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This GNRPX antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

#### Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human PLEKHJ1 protein.
Immunogen:	PLEKHJ1 (NP_060519.1, 1 a.a. ~ 149 a.a) full-length human protein.
Sequence:	MRYNEKELQA LSRQPAEMAA ELGMRGPKKG SVLKRRRLVKL VVNFLFYFRT DEAEVPGALL LERCRVVREE PGTFSISFIE DPERKYHFEC SSEEQCQEW EALRRASYEF MRRSLIFYRN EIRKVTGKDP LEQFGISEEA RFQLSGLQA
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

#### Target Details

Target:	GNRPX (PLEKHJ1)
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## Target Details

Alternative Name:	PLEKHJ1 ( <a href="#">PLEKHJ1 Products</a> )
Background:	Full Gene Name: pleckstrin homology domain containing, family J member 1 Synonyms: FLJ10297,GNRPX
Gene ID:	55111
NCBI Accession:	<a href="#">NM_018049</a>

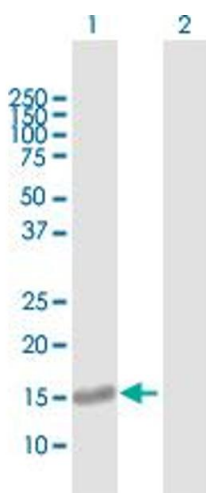
## Application Details

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

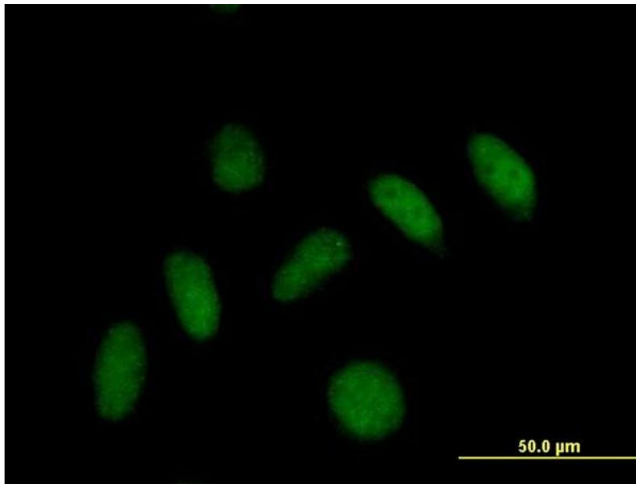


### Western Blotting

**Image 1.** Western Blot analysis of PLEKHJ1 expression in transfected 293T cell line by PLEKHJ1 MaxPab polyclonal antibody.

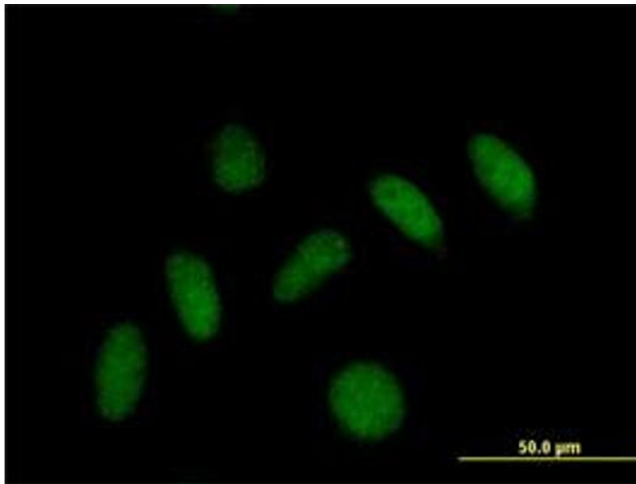
Lane 1: PLEKHJ1 transfected lysate(16.39 KDa).

Lane 2: Non-transfected lysate.



#### Immunofluorescence

**Image 2.** Immunofluorescence of purified MaxPab antibody to PLEKHJ1 on HeLa cell. [antibody concentration 10 µg/ml]



#### Immunofluorescence

**Image 3.** Immunofluorescence of purified MaxPab antibody to PLEKHJ1 on HeLa cell. (antibody concentration 10 µg/mL)