

For Research Use Only

# ANKRD39 Polyclonal antibody

Catalog Number: 24027-1-AP



## Basic Information

**Catalog Number:**

24027-1-AP

**Size:**

150ul , Concentration: 400 ug/ml by Nanodrop and 267 ug/ml by Bradford method using BSA as the standard;

**Source:**

Rabbit

**Isotype:**

IgG

**Immunogen Catalog Number:**

AG21210

**GenBank Accession Number:**

BC031303

**GeneID (NCBI):**

51239

**UNIPROT ID:**

Q53RE8

**Full Name:**

ankyrin repeat domain 39

**Calculated MW:**

183 aa, 20 kDa

**Observed MW:**

20-25 kDa

**Purification Method:**

Antigen affinity purification

**Recommended Dilutions:**

WB 1:200-1:1000

IF/ICC 1:20-1:200

## Applications

**Tested Applications:**

WB, IF/ICC, ELISA

**Species Specificity:**

human

**Positive Controls:**

WB : PC-3 cells, Transfected HEK-293 cells

IF/ICC : PC-3 cells,

## Storage

**Storage:**

Store at -20°C. Stable for one year after shipment.

**Storage Buffer:**

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

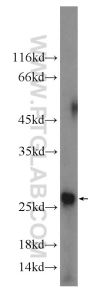
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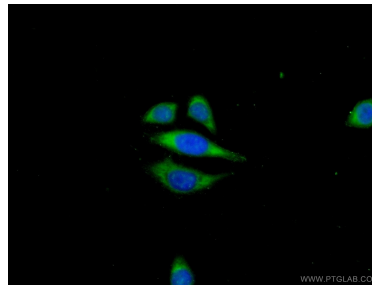
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## Selected Validation Data



PC-3 cells were subjected to SDS PAGE followed by western blot with 24027-1-AP (ANKRD39 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Ethanol) fixed PC-3 cells using 24027-1-AP (ANKRD39 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated Goat Anti-Rabbit IgG(H+L).