

## Product Datasheet

### PITX1 Antibody (orb1246344)

## Description

## PITX1 Antibody

### Species/Host

Rabbit

### Reactivity

Human, Mouse, Rat

### Conjugation

Unconjugated

### Tested

ELISA, WB

### Applications

### Immunogen

Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human PITX1.

### Target

PITX1

### Preservatives

Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

### Form/Appearance

Liquid

### Concentration

batch dependent

### Storage

For short periods of storage (days) store at 4°C. For longer periods of storage, store PITX1 antibody at -20°C. As with any antibody avoid repeat freeze-thaw cycles.

### Note

For research use only

### Application notes

PITX1 antibody can be used for detection of PITX1 by ELISA at 1:62500. PITX1 antibody can be used for detection of PITX1 by western blot at 1 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.

### Clonality

Polyclonal

### MW

34 kDa

### Uniprot ID

[P78337](#)

### NCBI

[NP\\_002644](#)

### Dilution Range

PITX1 antibody can be used for detection of PITX1 by ELISA at 1:62500. PITX1 antibody can be used for detection of PITX1 by western blot at 1 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.

### Expiration Date

12 months from date of receipt.

60kDa

40kDa

31kDa

22kDa

Antibody used in WB on Human MCF-7 at 0....

PITX1

90

65

40

29

22

Rabbit Anti-PITX1  
Sample Type Human 293T  
Antibody Concentration 1µg/mL

Antibody used in WB on Human 293T at 1 u...

PITX1

90

65

40

29

22

Rabbit Anti-PITX1  
Sample Type Human HeLa  
Antibody Concentration 1µg/mL

Antibody used in WB on Human HeLa cells ...