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## Product Datasheet

### MAGEA4 Antibody (orb1239608)

**Description**

MAGEA4 Antibody

**Species/Host**

Rabbit

**Reactivity**

Human, Mouse, Rat

**Conjugation**

Unconjugated

**Tested Applications**

ELISA, IF, IHC-P, WB

**Immunogen**

MAGEA4 antibody was raised against a 16 amino acid peptide near the amino terminus of human MAGEA4. The immunogen is located within the first 50 amino acids of MAGEA4.

**Target**

MAGEA4

**Preservatives**

MAGEA4 antibody is supplied in PBS containing 0.02% sodium azide.

**Form/Appearance**

Liquid

**Concentration**

1 mg/mL

**Storage**

MAGEA4 antibody can be stored at 4°C for three months and -20°C, stable for up to one year.

**Note**

For research use only

**Application notes**

MAGEA4 antibody can be used for detection of MAGEA4 by Western blot at 1 - 2 µg/mL. Antibody can also be used for immunohistochemistry starting at 5 µg/mL. For immunofluorescence start at 20 µg/mL. Antibody validated: Western Blot in human samples; Immunohistochemistry in human samples; Immunocytochemistry in human samples and Immunofluorescence in human samples. All other applications and species not yet tested.

**Isotype**

IgG

**Clonality**

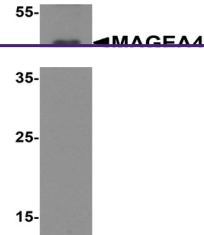
Polyclonal

**MW**

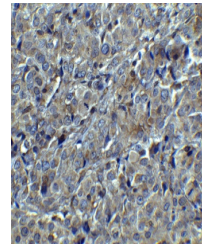
Predicted: 35 kDa Observed: 45 kDa

**Uniprot ID**
[P43358](#)
**NCBI**
[NP\\_001011550](#)
**Dilution Range**

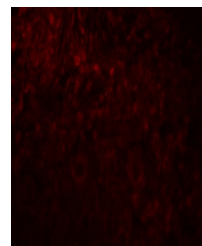
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Western blot analysis of MAGEA4 in A431 ...



Immunohistochemistry of MAGEA4 in human ...



Immunofluorescence of MAGEA4 in human br...