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## Product Datasheet

### TLR9 Antibody (orb1238751)

**Description**

TLR9 Antibody

**Species/Host**

Rabbit

**Reactivity**

Human, Mouse, Rat

**Conjugation**

Unconjugated

**Tested Applications**

ELISA, ICC, IF, WB

**Immunogen**

TLR9 antibody was raised against a peptide corresponding to 15 amino acids near the center of human TLR9. The immunogen is located within amino acids 840 - 890 of TLR9.

**Target**

TLR9

**Preservatives**

TLR9 Antibody is supplied in PBS containing 0.02% sodium azide.

**Form/Appearance**

Liquid

**Concentration**

1 mg/mL

**Storage**

TLR9 antibody can be stored at 4°C up to one year. Antibodies should not be exposed to prolonged high temperatures.

**Note**

For research use only

**Application notes**

TLR9 antibody can be used for detection of TLR9 by Western blot at 1 µg/mL. Antibody can also be used for immunocytochemistry starting at 2 µg/mL. For immunofluorescence start at 20 µg/mL. Antibody validated: Western Blot in human samples; Immunocytochemistry in human samples and Immunofluorescence in mouse samples. All other applications and species not yet tested.

**Isotype**

IgG

**Clonality**

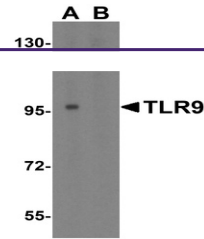
Polyclonal

**MW**

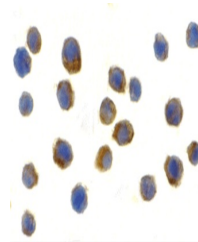
Predicted: 104, 111 kDa Observed: 97 kDa

**Uniprot ID**
[Q9NR96](#)
**NCBI**
[AAH32713](#)
**Dilution Range**

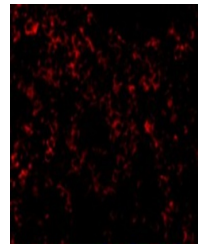
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Western blot analysis of TLR9 in Jurkat ...



Immunocytochemistry of TLR9 in Jurkat ce...



Immunofluorescence of TLR9 in Mouse Sple...