

## Anti-C1orf146 antibody (STJ11101495)

ST.I11101495

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-C1orf146 is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit Reactivity Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification Unconjugated
Purification Affinity purification
Dilution Range WB 1:500-1:2000

IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

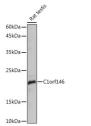
## **TARGET INFORMATION**

Gene ID 76421 Gene Symbol Spo16

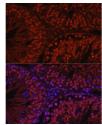
Uniprot ID SPO16\_MOUSE

Immunogen Region Specificity Immunogen Sequence

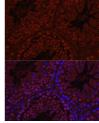
Immunogen Recombinant protein of Mouse C1orf146.



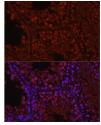
Western blot analysis of extracts of Rat testis, using C1orf146 rabbit polyclonal antibody (STJ11101495) at 1:1000 dilution. Secondary antibody: HRP Goat Antirabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins 25ug per lane. Blocking buffer 3% nonfat dry milk in



Immunofluorescence analysis of rat testis using C1orf146 rabbit polyclonal antibody (STJ11101495) a dilution of 1:100 (40x lens). Blue: DAPI for nuclea



Immunofluorescence analysis of mouse testis using C1orf146 rabbit polyclonal antibody (STJ11101495) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of mouse testis using C1orf146 rabbit polyclonal antibody (STJ11101495) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.