## **SPAG8** antibody

Catalog Number: 115536



Product name

SPAG8 antibody

**Specificity** 

Human, Mouse; other species not tested.

**Antibody description** 

SPAG8 Rabbit Polyclonal antibody. Positive IF detected in PC-3 cells. Positive IHC detected in human prostate cancer tissue. Positive WB detected in PC-3 cells, DU 145 cells, human testis tissue, mouse testis tissue. Positive IP detected in mouse testis tissue. Observed molecular weight by Western-blot: 56-65 kDa

**Preparation** 

This antibody was obtained by immunization of SPAG8 recombinant protein (Accession Number: NM\_172312). Purification method: Antigen affinity purified.

**Formulation** 

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

**Storage** 

Store at -20°C. DO NOT ALIQUOT

**Clonality** 

Polyclonal

Ig Type

Rabbit IgG

**Applications** 

ELISA, WB, IHC, IP, IF

**Dilutions** 

Recommended Dilution:

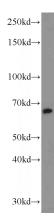
WB: 1:500-1:5000

IP: 1:200-1:2000

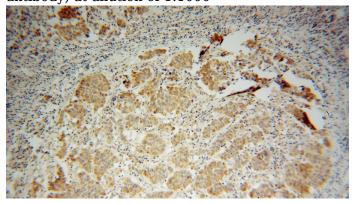
IHC: 1:20-1:200

IF: 1:50-1:500

## **Validations**



PC-3 cells were subjected to SDS PAGE followed by western blot with Catalog No:115536(SPAG8 antibody) at dilution of 1:1000

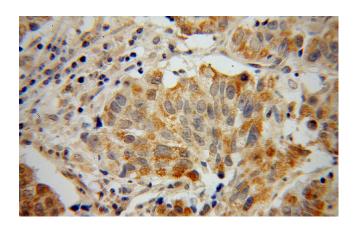


Immunohistochemical of paraffin-embedded human prostate cancer using Catalog No:115536(SPAG8 antibody) at dilution of 1:100 (under 10x lens)

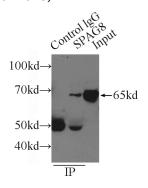
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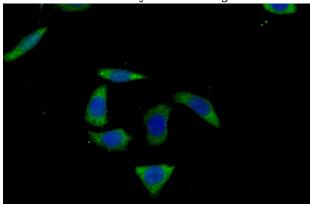




Immunohistochemical of paraffin-embedded human prostate cancer using Catalog No:115536(SPAG8 antibody) at dilution of 1:100 (under 40x lens)



IP Result of anti-SPAG8 (IP:Catalog No:115536, 3ug; Detection:Catalog No:115536 1:500) with mouse testis tissue lysate 6000ug.



Immunofluorescent analysis of (-20oc Ethanol) fixed PC-3 cells using Catalog No:115536(SPAG8 Antibody) at dilution of 1:50 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)