

## MED19 antibody

### Product Information

Catalog No.:	FNab05091
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

### Background

Component of the Mediator complex, a coactivator involved in the regulated transcription of nearly all RNA polymerase II-dependent genes. Mediator functions as a bridge to convey information from gene-specific regulatory proteins to the basal RNA polymerase II transcription machinery. Mediator is recruited to promoters by direct interactions with regulatory proteins and serves as a scaffold for the assembly of a functional preinitiation complex with RNA polymerase II and the general transcription factors.

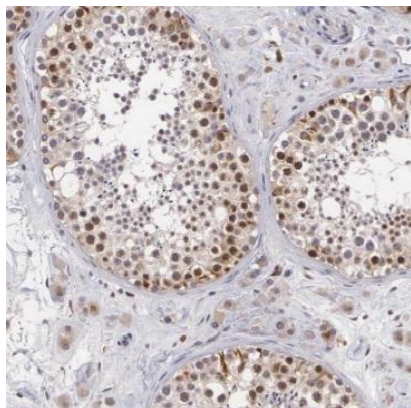
### Immunogen information

Immunogen:	mediator complex subunit 19
Synonyms:	Mediator of RNA polymerase II transcription subunit 19 Lung cancer metastasis-related protein 1 Mediator complex subunit 19 MED19 LCMR1
Observed MW:	31 kDa
Uniprot ID :	A0JLT2

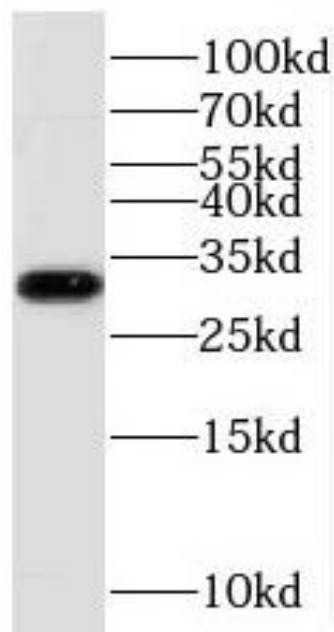
### Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:20-1:200

Image:



Immunohistochemistry of paraffin-embedded human testis tissue slide using FNab05091(MED19 Antibody) at dilution of 1:50



human testis tissue were subjected to SDS PAGE followed by western blot with FNab05091(MED19 antibody) at dilution of 1:100