

## SYCE1 antibody

### Product Information

Catalog No.:	FNab08411
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

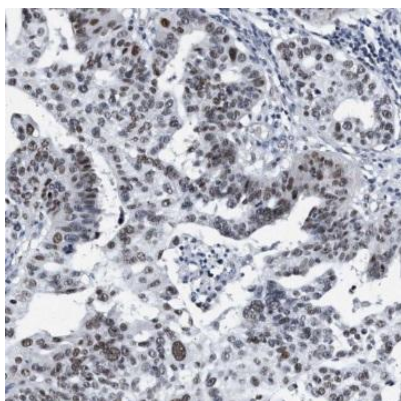
Major component of the transverse central element of synaptonemal complexes(SCS), formed between homologous chromosomes during meiotic prophase. Requires SYCP1 in order to be incorporated into the central element. May have a role in the synaptonemal complex assembly, stabilization and recombination(By similarity).

### Immunogen information

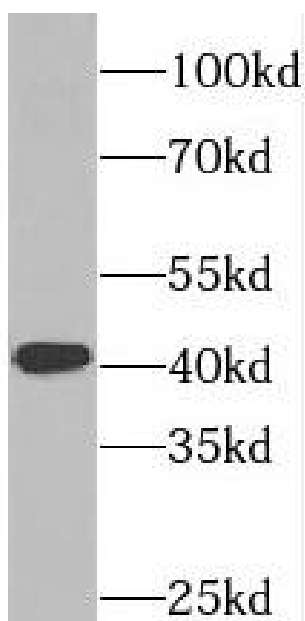
Immunogen:	synaptonemal complex central element protein 1
Synonyms:	Synaptonemal complex central element protein 1 Cancer/testis antigen 76 (CT76) SYCE1 C10orf94
Observed MW:	40-44 kDa
Uniprot ID :	Q8N0S2

### Application

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



Immunohistochemistry of paraffin-embedded human ovary tumor using FNab08411(SYCE1 antibody) at dilution of 1:100



mouse testis tissue were subjected to SDS PAGE followed by western blot with FNab08411(SYCE1 antibody) at dilution of 1:1000