

兔抗 MEIOB 多克隆抗体

- 中文名称：兔抗 MEIOB 多克隆抗体
- 英文名称：Anti-MEIOB rabbit polyclonal antibody
- 别名：meiosis specific with OB domains; gs129; C16orf73
- 相关类别：一抗
- 储存：冷冻（-20℃）
- 宿主：Rabbit
- 抗原：MEIOB
- 反应种属：Human
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

技术规格

Background:

Single-stranded DNA-binding protein required for homologous recombination in meiosis I. Required for double strand breaks (DSBs) repair and crossover formation and promotion of faithful and complete synapsis. Not required for the initial loading of recombinases but required to maintain a proper number of RAD51 and DMC1 foci after the zygotene stage. May act by ensuring the stabilization of recombinases, which is required for successful homology search and meiotic recombination. Displays Single-stranded DNA 3'-5' exonuclease activity in vitro (By similarity).

Applications:	ELISA, IHC
Name of antibody:	MEIOB
Immunogen:	Fusion protein of human MEIOB
Full name:	meiosis specific with OB domains
Synonyms:	gs129; C16orf73
SwissProt:	Q8N635
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer and human ovarian cancer
IHC Recommend dilution:	25-100



