

## Anti-MSH4(MutS protein homolog 4) Polyclonal Antibody

Cat. #:60B766

### Description:

MSH4 (MutS protein homolog 4) is involved in meiotic recombination and is required for reciprocal recombination and proper segregation of homologous chromosomes at meiosis. MSH4 is predominantly expressed in testis. It belongs to the DNA mismatch repair mutS family.

### Immunogen/Specificity:

Polyclonal antibody produced in rabbits immunizing with a synthetic peptide corresponding to C-terminal residues of mouse MSH4(MutS protein homolog 4)

### References

Her,C., et al, Mamm. Genome 12 (1), 73-76 (2001)  
Santucci-Darmanin,S., et al, Mol. Reprod. Dev. 60 (2), 172-180 (2001)

Species: mouse

Storage and Stability: at -20oC

### Storage buffer:

This antibody is stored in PBS, 0.01% sodium azide and 50% glycerol.

### Preparation:

Purified by antigen-specific affinity chromatography.

### Applications :

ELISA

Western Blotting (1µg/ml for 2hrs)