

MLH3 Antibody (C-Term)
Peptide-affinity purified goat antibody
Catalog # AF2271a**Specification**

MLH3 Antibody (C-Term) - Product Information

Application	E
Primary Accession	O9UHC1
Other Accession	NP_001035197.1 , NP_055196.2 , 27030
Predicted	Human, Pig, Dog
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG
Calculated MW	163711

MLH3 Antibody (C-Term) - Additional Information**Gene ID** 27030**Other Names**

DNA mismatch repair protein Mlh3, MutL protein homolog 3, MLH3

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

MLH3 Antibody (C-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

MLH3 Antibody (C-Term) - Protein Information**Name** MLH3**Function**

Probably involved in the repair of mismatches in DNA.

Cellular Location

Nucleus.

Tissue Location

Ubiquitous.

MLH3 Antibody (C-Term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

MLH3 Antibody (C-Term) - Images

MLH3 Antibody (C-Term) - Background

This antibody is expected to recognize isoform 1 (NP_001035197.1) and isoform 2 (NP_055196.2).

MLH3 Antibody (C-Term) - References

MLH3: a DNA mismatch repair gene associated with mammalian microsatellite instability. Lipkin SM, Wang V, Jacoby R, Banerjee-Basu S, Baxevanis AD, Lynch HT, Elliott RM, Collins FS. Nat Genet. 2000 Jan;24(1):27-35. PMID: 10615123