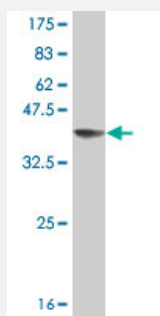


MSH4 polyclonal antibody (A01)

Catalog # H00004438-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (37.77 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant MSH4.
Immunogen	MSH4 (NP_002431, 831 a.a. ~ 936 a.a) partial recombinant protein with GST tag.
Sequence	YKLSKGLTEEKNYGLKAAEVSSLPPSVLDAKEITTQITRQILQNQRSTPEMERQRAVYHLATRLVQT ARNSQLDPDSLRLMLSNLKKKYKEDFP RTEQVPEKTEE
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (84); Rat (83)
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.77 KDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — MSH4

Entrez GeneID [4438](#)

GeneBank Accession# [NM_002440](#)

Protein Accession# [NP_002431](#)

Gene Name MSH4

Gene Alias -

Gene Description mutS homolog 4 (E. coli)

Omim ID [602105](#)

Gene Ontology [Hyperlink](#)

Other Designations OTTHUMP00000011349|mutS homolog 4

Disease

- [Azoospermia](#)
- [Breast cancer](#)
- [Genetic Predisposition to Disease](#)
- [Kidney Failure](#)
- [Meningeal Neoplasms](#)
- [Meningioma](#)
- [Neoplasms](#)
- [Oligospermia](#)
- [Ovarian cancer](#)

- [Ovarian Failure](#)
- [Ovarian Neoplasms](#)
- [Werner syndrome](#)