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GOAT ANTI-MSH3 ANTIBODY

SKU: EB06342

SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	mutS (E. coli) homolog 3|mutS homolog 3 (E. coli)|MSH3
Accession ID	NP_002430
Blocking Peptide	EBP06342
Immunogen	Peptide with sequence C-EFNMEETQTSLLH, from the C Terminus of the protein sequence according to NP_002430.
Peptide Sequence	C-EFNMEETQTSLLH
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Human Gene ID	4437
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:16000.
Western Blot	Western Blot: preliminary experiments in human brain, kidney and testis lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?
Application Type	Pep-ELISA