

GOAT ANTI-MTHFS ANTIBODY

SKU: EB08495

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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	Aliquot and store at -20°C. Minimize freezing and thawing.
Instructions	
Synonym /	
Alias	HsT19268 FLJ30410 5, 10-methenyltetrahydrofolate synthetase (5-formyltetrahydrofolate cyclo-ligase) MTHFS
Names	
Accession ID	NP_006432.1
Blocking Peptide	EBP08495
Immunogen	Peptide with sequence KRCLQHQEVKPYT, from the internal region of the protein sequence according to NP_006432.1.
Peptide Sequence	KRCLQHQEVKPYT
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, Mouse
Reactive Species	Human
Human Gene ID	10588
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Human Lung. Recommended concentration: 5µg/ml.
ELISA	
Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Approx 25kDa band observed in Human Liver lysates (calculated MW of 23.3kDa according to NP_006432.1). Recommended concentration: 0.5-1.5µg/ml. Primary incubation was 1 hour.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

