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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB08463 - Goat Anti-MTHFD2L Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: MTHFD2L, methylenetetrahydrofolate dehydrogenase (NADP dependent) 2-like, FLJ13105, MGC45532, MGC72244

Official Symbol: MTHFD2L

Accession Number(s): NP_001004346.2

Human GeneID(s): [441024](#)

Immunogen

Peptide with sequence KHIQKEIQRGVES-C, from the N Terminus of the protein sequence according to NP_001004346.2.

Please note the [peptide](#) is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

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

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

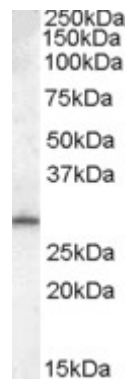
Peptide ELISA: antibody detection limit dilution 1:128000.

Western blot: Approx 28kDa band observed in Human Testis lysates (calculated MW of 31.3kDa according to NP_001004346.2). Recommended concentration: 0.1-0.3µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human



EB08463 (0.1µg/ml) staining of Human Testis lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.