

METH Rabbit Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP11306

Host Rabbit

Isotype IgG

Size 100ul, 50ul, 20ul

Immunogen Synthesized peptide derived from human METH

Mol wt 139150

Species reactivity Human, Mouse, Rat

Clonality Polyclonal

Recommended application WB

Concentration 1 mg/ml

Full name METH
Synonyms METH

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

This gene encodes the 5-methyltetrahydrofolate-homocysteine methyltransferase. This enzyme| also known as cobalamin-dependent methionine synthase| catalyzes the final step in methionine biosynthesis. Mutations in MTR have been identified as the underlying cause of methylcobalamin deficiency complementation group G. Alternatively spliced transcript variants encoding distinct isoforms have been found for this gene.

Recommended Dilution

WB: 1: 500 - 1: 2000

Not yet tested in other applications.

Images



Western blot analysis of lysates from 293T cells, primary antibody was diluted at 1:1000, 4°C overnight

Storage

-20°C for 1 year