For Research Use Only

MTHFR Polyclonal antibody

Catalog Number:26591-1-AP 1 Publications



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Antigen affinity purification

Size:

GeneID (NCBI):

Recommended Dilutions:

150ul , Concentration: 250 ug/ml by

WB 1:500-1:2000

Nanodrop;

26591-1-AP

UNIPROT ID:

BC053509

P42898

Rabbit

Full Name:

Isotype:

5,10-methylenetetrahydrofolate

IgG Immunogen Catalog Number: reductase (NADPH) Calculated MW:

AG14970

656 aa, 75 kDa

Observed MW:

75-78 kDa

Applications

Tested Applications:

Positive Controls:

Evid Based Complement Alternat Med

WB, ELISA

Cited Applications:

Species Specificity:

human

Cited Species:

rat

WB: Daudi cells, HeLa cells, Raji cells

Notable Publications

Author Keke Liu **Pubmed ID** 34765006

Journal

Application

WB

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

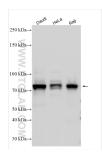
Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 26591-1-AP (MTHFR antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.