

## Anti-MTHFR antibody (Internal) (STJ94274)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Methylenetetrahydrofolate Reductase (Internal) is suitable for use in Western Blot and ELISA

research applications.

Applications WB, ELISA Host/Source Rabbit

Reactivity Human, Mouse, Monkey

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL Conjugation Unconjugated

**Purification** The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution Range WB 1:500-1:2000

FLISA 1:10000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

**Isotype** IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 4524

Gene Symbol MTHFR

Uniprot ID MTHR\_HUMAN

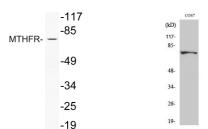
Immunogen The antiserum was produced against synthesized peptide derived from human MTHFR at amino acid range 314-363

Immunogen

Region Specificity MTHFR polyclonal antibody (Methylenetetrahydrofolate Reductase) binds to endogenous Methylenetetrahydrofolate Reductase at

the amino acid region Internal.

Immunogen Sequence



Western blot analysis of lysate from COLO205 cells treated with Forskolin, using MTHFR antibody.

Western blot analysis of various cells using MTHFR Polyclonal Antibody