

Anti-MTHFD1 antibody (Internal) (STJ71538)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-MTHFD1 (Internal) is suitable for use in ELISA and Western Blot research applications.

Applications Pep-ELISA, WB Host/Source Goat

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 0.5 mg/mL Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the

immunizing peptide.

Dilution Range WB-1-3µg/ml

ELISA-antibody detection limit dilution 1:1000.

 $\begin{tabular}{ll} \textbf{Formulation} & 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin.} \\ \end{tabular}$

Isotype IgG
Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID 4522 Gene Symbol MTHFD1

Uniprot ID C1TC_HUMAN . Immunogen

Immunogen Region Internal

Specificity

Immunogen Sequence RGDLNDCFIPCTPK

250kDa 150kDa 100kDa 75kDa

50kDa 37kDa

25kDa

20kDa

15kDa STJ71538 (1µg/ml) staining of Human Substantia Nigra Ilysate (35µg protein in RIPA buffer). Detected by