

Anti-MTHFR antibody (C-Term) (STJ71917)

STJ71917

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-MTHFR (C-Term) is suitable for use in ELISA and Immunohistochemistry research applications.
Applications	Pep-ELISA/IHC
Host/Source	Goat
Reactivity	Human

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	Peptide ELISA: antibody detection limit dilution 1:16000. WB: Preliminary experiments gave an approx 28kDa band in Human Brain (Cerebellum) , Skeletal Muscle and Placenta lysates after 0.2µg/ml antibody staining. Please note that currently we can
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
Isotype	IgG
Storage Instruction	Store at -20°C on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID	4524
Gene Symbol	MTHFR
Uniprot ID	MTHR_HUMAN
Immunogen	
Immunogen Region	C-Term
Specificity	
Immunogen Sequence	NRPTQNARETEAP