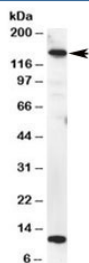


MTR Antibody [Methionine synthase] (R36326)

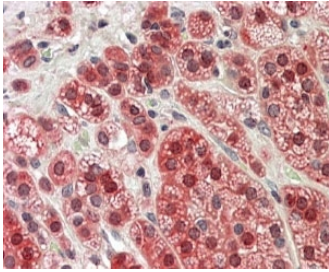
Catalog No.	Formulation	Size
R36326-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Dog, Mouse, Pig, Rat
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	4548
Applications	Western Blot : 2-4ug/ml Immunohistochemistry (FFPE) : 3-5ug/ml ELISA (peptide) LOD : 1:32000
Limitations	This MTR antibody is available for research use only.



Western blot testing of HeLa lysate with MTR antibody at 2ug/ml. Predicted molecular weight: ~140kDa.



IHC staining of FFPE human adrenal gland with MTR antibody at 4ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining.

Description

Additional name(s) for this target protein: 5-methyltetrahydrofolate-homocysteine methyltransferase

Application Notes

Optimal dilution of the MTR antibody should be determined by the researcher.

Immunogen

Amino acids VEKWLGPILGYDTD were used as the immunogen for this MTR antibody.

Storage

Aliquot and store the MTR antibody at -20oC.