

MTHFD2L Antibody

PACO41106

Description

This MTHFD2L Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	PACO41106
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	Methenyltetrahydrofolate cyclohydrolase antibody, Methylenetetrahydrofolate dehydrogenase (NADP+ dependent) 2-like antibody, MTD2L_HUMAN antibody, MTHFD2-like antibody, MTHFD2L antibody, NAD dependent methylenetetrahydrofolate dehydrogenase antibody, NADP-dependent methylenetetrahydrofolate dehydrogenase 2-like protein antibody, Probable bifunctional methylenetetrahydrofolate dehydrogenase/cyclohydrolase 2 antibody
Clone:	Polyclonal
Applications:	ELISA WB
Conjugation:	Non-conjugated
Reactivity:	Human, Mouse

Antibody Data

Isotype:	IgG
Uniprot:	Q9H903
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Human Probable bifunctional methylenetetrahydrofolate dehydrogenase/cyclohydrolase 2 protein (136-268AA)
Immunogen Species:	Homo sapiens (Human)

Buffer: Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS,
PH 7.4

Form: Liquid

Preparation & Storage

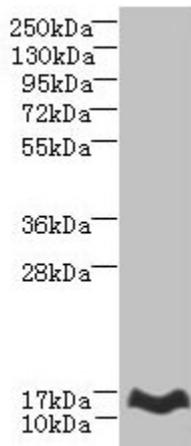
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:500-1:2000

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Validation Data

Image



Description

Western blot All lanes: MTHFD2L antibody at 6µg/ml + Mouse lung tissue Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 38, 32, 8, 25, 33 kDa Observed band size: 14 kDa