

MTHFR Polyclonal Antibody

Cat No: HR1AP3974

For research use only

Overview

Product Name	MTHFR Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Mouse,Monkey
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	75kDa
GeneID?Human?	MTHFR
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	MTHFR; Methylenetetrahydrofolate reductase
Background	<p>methylenetetrahydrofolate reductase(MTHFR) Homo sapiens The protein encoded by this gene catalyzes the conversion of 5,10-methylenetetrahydrofolate to 5-methyltetrahydrofolate, a co-substrate for homocysteine remethylation to methionine. Genetic variation in this gene influences susceptibility to occlusive vascular disease, neural tube defects, colon cancer and acute leukemia, and mutations in this gene are associated with methylenetetrahydrofolate reductase deficiency.[provided by RefSeq, Oct 2009].</p>