



## MTHFR rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A17892	Rabbit	1 mg/ml	75 kD

Applications	WB,ELISA
Reactivity	Human,Mouse,Monkey
Dilution	WB: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Storage	-20°C/1 year
Specificity	MTHFR Polyclonal Antibody detects endogenous levels of MTHFR protein.
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	The antiserum was produced against synthesized peptide derived from human MTHFR. AA range:314-363
Uniprot No	P42898
Alternative names	MTHFR; Methylenetetrahydrofolate reductase
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	Polyclonal
Isotype	
Conjugation	
Background	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 v
Other	Gene_name: MTHFR ; Protein_name: Methylenetetrahydrofolate reductase; Expression: Brain,Liver,Lung,

### Product Images

#### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

#### Species Cross-Reactivity Key:



H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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*For life science research only. Not for use in diagnostic procedures.*

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