

CTPS2 Rabbit pAb

CatalogNo: YN6482

| Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- WB

MW

- 64kD (Calculated)

Isotype

- IgG

| Recommended Dilution Ratios

WB 1:500-2000

| Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

| Basic Information

Clonality Polyclonal

| Immunogen Information

Immunogen Synthesized peptide derived from human CTPS2

Specificity This antibody detects endogenous levels of CTPS2 at Human, Mouse, Rat

| Target Information

Gene name CTPS2

Protein Name	CTP synthase 2 (CTP synthetase 2) (UTP--ammonia ligase 2)		
	Organism	Gene ID	UniProt ID
	Human	56474 ;	Q9NRF8 ;
	Mouse	55936 ;	P70303 ;
Function	Rat	619580 ;	Q5U2N0 ;
	Catalyzes the ATP-dependent amination of UTP to CTP with either L-glutamine or ammonia as the source of nitrogen. Constitutes the rate-limiting enzyme in the synthesis of cytosine nucleotides.		

Validation Data

Contact information

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CTPS2 Rabbit pAb

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