

TYW1B Rabbit pAb

CatalogNo: YN8170

| Key Features

Host Species

- Rabbit

Reactivity

- Human

Applications

- WB

MW

- 73kD (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 TYW1B

Specificity This antibody detects endogenous levels of TYW1B at Human

| Target Information

Gene name TYW1B RSAFD2

Protein Name	tRNA wybutosine-synthesizing protein 1 homolog B (Radical S-adenosyl methionine and flavodoxin domain-containing protein 2)		
	Organism	Gene ID	UniProt ID
	Human	441250 ;	Q6NUM6 ;
Function	Probable component of the wybutosine biosynthesis pathway. Wybutosine is a hyper modified guanosine with a tricyclic base found at the 3'-position adjacent to the anticodon of eukaryotic phenylalanine tRNA. Catalyzes the condensation of N-methylguanine with 2 carbon atoms from pyruvate to form the tricyclic 4-demethylwyosine, an intermediate in wybutosine biosynthesis (By similarity).		

| Validation Data

| Contact information

Orders: order.cn@immunoway.com
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TYW1B Rabbit pAb

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