

## TUT4 Rabbit pAb

CatalogNo: YN1536

### Key Features

#### Host Species

- Rabbit

#### Reactivity

- Human, Mouse

#### Applications

- WB, ELISA

#### MW

- 180kD (Observed)

#### Isotype

- IgG

### Recommended Dilution Ratios

WB 1:500-2000

ELISA 1:5000-20000

### 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 part region of human protein

**Specificity** TUT4 Polyclonal Antibody detects endogenous levels of protein.

### Target Information

**Gene name** ZCCHC11 KIAA0191 TUT4

Protein Name	Terminal uridylyltransferase 4 (TUTase 4) (Zinc finger CCHC domain-containing protein 11)		
	Organism	Gene ID	UniProt ID
	Human	<a href="#">23318</a> ;	<a href="#">Q5TAX3</a> ;
	Mouse		<a href="#">B2RX14</a> ;
Cellular Localization	Nucleus . Cytoplasm . Cytoplasm, Cytoplasmic ribonucleoprotein granule . Mainly cytoplasmic (PubMed:19703396, PubMed:25480299). Translocates into the cytoplasm following treatment of the cell with LPS (PubMed:16643855). Co-enriched in cytoplasmic foci with MOV10 (PubMed:30122351). .		
Function	RNA processing, RNA catabolic process, macromolecule catabolic process, response to organic substance, miRNA metabolic process, miRNA catabolic process, negative regulation of macromolecule metabolic process,posttranscriptional regulation of gene expression, negative regulation of gene expression, posttranscriptional gene silencing, gene silencing, stem cell maintenance, gene silencing by RNA, dsRNA fragmentation, pre-microRNA processing, RNA 3'-end processing, ncRNA processing, ncRNA metabolic process, ncRNA catabolic process,posttranscriptional gene silencing by RNA, gene silencing by miRNA, gene silencing by miRNA, production of miRNAs,regulation of gene expression, epigenetic, response to dsRNA, cellular macromolecule catabolic process, negative regulation of cell differentiation, stem cell differentiation, stem cell development,		

| Validation Data

| Contact information

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Please scan the QR code to access additional product information:  
**TUT4 Rabbit pAb**

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