



TUT4 Polyclonal Antibody

Catalog No	BYab-06406	
Isotype	IgG	
Reactivity	Human;Mouse	
Applications	WB;ELISA	
Gene Name	ZCCHC11 KIAA0191 TUT4	
Protein Name	Terminal uridylyltransferase 4 (TUTase 4) (EC 2.7.7.52) (Zinc finger CCHC domain-containing protein 11)	
Immunogen	Synthesized peptide derived from part region of human protein	
Specificity	TUT4 Polyclonal Antibody detects endogenous levels of protein.	
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.	
Source	Polyclonal, Rabbit,IgG	
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.	
Dilution	WB 1:500-2000 ELISA 1:5000-20000	
Concentration	1 mg/ml	
Purity	≥90%	
Storage Stability	-20°C/1 year	
Synonyms		
Observed Band	180kD	
Cell Pathway	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)	
Tissue Specificity		
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	

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	miRNAs,regulation of gene expression, epigenetic, response to dsRNA, cellular macromolecule catabolic process, negative regulation of cell differentiation, stem cell differentiation, stem cell development,	
Background	ZCCHC11 is an RNA uridyltransferase (EC 2.7.7.52) that uses UTP to add uridines to the 3-prime end of substrate RNA molecules (Jones et al., 2009 [PubMed 19701194]).[supplied by OMIM, Jan 2011],	
matters needing attention	Avoid repeated freezing and thawing!	
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.	

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