

OriGene Technologies, Inc.

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Product datasheet for TA309516

Tut4 Goat Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 0.1-0.3ug/ml
Reactivity:	Mouse, Rat
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Peptide with sequence C-QKSAEKQGDLTPSET, from the internal region of the protein sequence according to NP_780681.2.
Formulation:	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	zinc finger, CCHC domain containing 11
Database Link:	<u>NP_780681</u> <u>Entrez Gene 313481 RatEntrez Gene 230594 Mouse</u> <u>B2RX14</u>
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]
Synonyms:	KIAA0191; PAPD3; TUT4



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Product images:

-	250kDa 150kDa 100kDa 75kDa	
	50kDa	
	37kDa	TA309516 (0.05ug/ml) staining of Rat Brain lysate (35ug protein in RIPA buffer). Primary incubation
	25kDa	was 1 hour. Detected by chemiluminescence.
	20kDa	

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