

OriGene Technologies, Inc.

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Product datasheet for TA309515

Transglutaminase 4 (TGM4) Goat Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1-3ug/ml
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Peptide with sequence C-NQPLQSYHQLKLEFS, from the internal region (near N Terminus) of the protein sequence according to NP_003232.2.
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:	transglutaminase 4
Database Link:	<u>NP_003232</u> <u>Entrez Gene 7047 Human</u> <u>P49221</u>
Synonyms:	hTGP; TGP
Protein Families:	Druggable Genome



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Product images:

250kDa 150kDa 100kDa	
75kDa	
50kDa	
37kDa	
	TA309515 (1ug/ml) staining of HeLa lysate (35ug
25kDa	protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.
20kDa	

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