

OriGene Technologies, Inc.

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Product datasheet for TA326332

NAT1 Goat Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Peptide with sequence C-NISLQRKLVPKHGDR, from the C Terminus of the protein sequence according to NP_000653.3; NP_001153647.1.
Formulation:	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration:	lot specific
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.
Predicted Protein Size:	33.9 kDa
Gene Name:	N-acetyltransferase 1 (arylamine N-acetyltransferase)
Database Link:	<u>NP_000653</u> <u>Entrez Gene 9 Human</u> <u>P18440</u>
Synonyms:	AAC1; MNAT; NAT-1; NATI
Protein Pathways:	Caffeine metabolism, Drug metabolism - other enzymes, Metabolic pathways



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Product images:

	250kDa 150kDa 100kDa 75kDa	
	50kDa	
	37kDa	
-		
	25kDa	TA326332 (1ug/ml) staining of Human Erythrocytes lysate (35ug protein in RIPA buffer).
	20kDa	Primary incubation was 1 hour. Detected by chemiluminescence.
	15kDa	

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