

OriGene Technologies, Inc.

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Product datasheet for TA329674

AMACR Goat Polyclonal Antibody

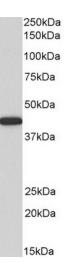
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 0.3-1ug/ml
Reactivity:	Human
Host:	Goat
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Peptide with sequence C-QLNSDKIIESN, from the C Terminus of the protein sequence according to NP_055139.4; NP_001161067.1
Formulation:	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
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.
Gene Name:	alpha-methylacyl-CoA racemase
Database Link:	<u>NP_976316</u> <u>Entrez Gene 23600 Human</u> <u>Q9UHK6</u>
Synonyms:	AMACRD; CBAS4; RACE; RM
Note:	This antibody is expected to recognize isoform 1 (NP_055139.4) and isoform 3 (NP_001161067.1).
Protein Families:	Druggable Genome
Protein Pathways:	Metabolic pathways, Primary bile acid biosynthesis



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Product images:



TA329674 (0.5ug/ml) staining of Human Kidney lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

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