

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for TA340966

Thyroid Hormone Receptor alpha (THRA) Rabbit Polyclonal Antibody

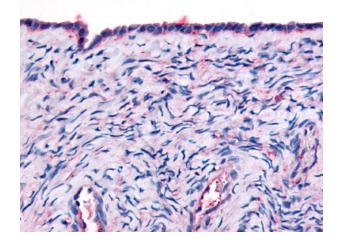
Product data:

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC-P (10 - 15 µg/ml)
Reactivity:	Human (Predicted: Horse)
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	THRA / THR Alpha antibody was raised against synthetic 16 amino acid peptide from ligand- binding domain of human THRA. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey (100%); Horse (94%); Hamster (88%); Rat (81%).
Formulation:	PBS, 0.1% sodium azide.
Concentration:	lot specific
Purification:	Immunoaffinity purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	thyroid hormone receptor, alpha
Database Link:	<u>NP_003241</u> <u>Entrez Gene 7067 Human</u> <u>P10827</u>
Synonyms:	AR7; c-ERBA-1; CHNG6; EAR7; ERB-T-1; ERBA; ERBA1; NR1A1; THRA1; THRA2
Protein Families:	Druggable Genome, Nuclear Hormone Receptor, Transcription Factors
Protein Pathways:	Neuroactive ligand-receptor interaction



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Product images:



Anti-THRA antibody IHC of human surface epithelium. Immunohistochemistry of formalinfixed, paraffin-embedded tissue after heatinduced antigen retrieval.

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