

## **Product datasheet for TB430834**

## 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

## Thyroid Hormone Receptor alpha (THRA) CytoSection

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of THRA (NM\_001190918), transcript variant 3, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC230834

Tag: C-MYC/DDK

**Detection Antibodies:** DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)

Target Detection

Thyroid Hormone Receptor alpha (THRA) Mouse Monoclonal Antibody [Clone ID: OTI2A2]

Antibodies: (TA805187)

ACCN: <u>NM 001190918, NP 001177847</u>

Synonyms: AR7; c-ERBA-1; CHNG6; EAR7; ERB-T-1; ERBA; ERBA1; NR1A1; THRA1; THRA2; TRalpha

**Storage:** Room Temperature, or 2-8°C for long term storage

**Stability:** Blocks are guaranteed for a year from the date of receipt if proper storage instructions were

followed.

**Preparation:** HEK293T cells were transiently transfected with TrueORF cDNA plasmid. Transfected cells

were cultured for 48hrs. After harvesting, the cultured cells were fixed in formalin &

dehydrated before embedding in paraffin.

**Note:** This product is for research use only and is not approved for use in humans or in clinical

diagnosis.

**RefSeg:** NP 001177847

**Locus ID:** 7067 **Cytogenetics:** 17q21.1

**Protein Families:** Druggable Genome, Nuclear Hormone Receptor, Transcription Factors

**Protein Pathways:** Neuroactive ligand-receptor interaction

