

## **Product datasheet for TS415768**

## OriGene Technologies, Inc.

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## IL2 Receptor alpha (IL2RA) CytoSection

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of IL2RA in HEK293T cells, FFPE control for IHC, ICC and ISH

staining, 25 slides per pack

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC215768

Tag: C-MYC/DDK

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

**Target Detection** 

Antibodies:

IL2 Receptor alpha (IL2RA) Mouse Monoclonal Antibody [Clone ID: OTI2A5] (TA813473)

ACCN: <u>NM 000417, NP 000408</u>

Synonyms: CD25; IDDM10; IL2R; IMD41; p55; TCGFR

Storage: Room Temperature

**Stability:** Slides 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. 5 µm sections of the FFPE cell pellet blocks are cut

and mounted on positively charged SuperFrost slides.

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

diagnosis.

**RefSeq:** <u>NP 000408</u>

**Locus ID:** 3559

Cytogenetics: 10p15.1

**Protein Families:** Druggable Genome, ES Cell Differentiation/IPS, Transmembrane

**Protein Pathways:** Cytokine-cytokine receptor interaction, Endocytosis, Hematopoietic cell lineage, Jak-STAT

signaling pathway

