

## OriGene Technologies, Inc.

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## Product datasheet for TB415768

## IL2 Receptor alpha (IL2RA) CytoSection

## **Product data:**

Product Type:	CytoSections
Description:	Transient overexpression of IL2RA (NM_000417) in HEK293T cells paraffin embedded controls for ICC/IHC staining
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	TrueORF Clone RC215768
Tag:	C-MYC/DDK
<b>Detection Antibodies:</b>	Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)
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, 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.
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



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