

## **Product datasheet for TS418581P5**

## OriGene Technologies, Inc.

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## **IL3RB (CSF2RB) CytoSection**

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of CSF2RB 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 RC218581

Tag: C-MYC/DDK

**Detection Antibodies:** Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)

**Target Detection** 

Antibodies:

IL3RB (CSF2RB) Mouse Monoclonal Antibody [Clone ID: OTI4H3] (TA807897)

ACCN: <u>NM 000395, NP 000386</u>

Synonyms: betaGMR; CD131; CDw131; IL3RB; IL5RB; SMDP5

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: NP 000386

**Locus ID:** 1439

Cytogenetics: 22q12.3

**Protein Families:** Druggable Genome, Transmembrane

**Protein Pathways:** Apoptosis, Cytokine-cytokine receptor interaction, Jak-STAT signaling pathway

