

## **Product datasheet for TB419601**

## OriGene Technologies, Inc.

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## **IL6R CytoSection**

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of IL6R (NM\_181359), transcript variant 2, in HEK293T cells, paraffin

embedded controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC219601

Tag: C-MYC/DDK

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

**Target Detection** 

Antibodies:

IL6R Mouse Monoclonal Antibody [Clone ID: OTI2F4] (TA506859)

ACCN: NM 181359, NP 852004

**Synonyms:** CD126; gp80; HIES5; IL-1Ra; IL-6R; IL-6RA; IL-6RA; IL6Q; IL6QTL; IL6RA; IL6RQ

**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: NP 852004

Locus ID: 3570 Cytogenetics: 1q21.3

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

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

pathway

