

## **Product datasheet for TB420588**

## OriGene Technologies, Inc.

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## **Leptin Receptor (LEPR) CytoSection**

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of LEPR (NM\_001003679), 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 RC220588

Tag: C-MYC/DDK

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

ACCN: <u>NM 001003679</u>, <u>NP 001003679</u>

Synonyms: CD295; LEP-R; LEPRD; OB-R; OBR

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 001003679

 Locus ID:
 3953

 Cytogenetics:
 1p31.3

**Protein Families:** Druggable Genome, Secreted Protein, Transmembrane

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

pathway, Neuroactive ligand-receptor interaction