

Product datasheet for TB401204

OriGene Technologies, Inc.

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GM CSF Receptor alpha (CSF2RA) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of CSF2RA (NM_172245), 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 RC201204

Tag: C-MYC/DDK

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

Target Detection

Antibodies:

GM CSF Receptor alpha (CSF2RA) Mouse Monoclonal Antibody [Clone ID: OTI2B2] (TA812521)

ACCN: <u>NM 172245, NP 758448</u>

Synonyms: alphaGMR; CD116; CDw116; CSF2R; CSF2RAX; CSF2RAY; CSF2RX; CSF2RY; GM-CSF-R-alpha;

GMCSFR; GMCSFR-alpha; GMR; GMR-alpha; SMDP4

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 758448

Locus ID: 1438 Cytogenetics: X;Y

Protein Families: Druggable Genome, Secreted Protein, Transmembrane

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

pathway, Pathways in cancer

