

Product datasheet for TS409839P5

CD117 CytoSection

Product data:

Product Type: CytoSections **Description:** Transient overexpression of KIT, transcript variant 1, in HEK293T cells, FFPE control for IHC, ICC and ISH staining, 25 slides per pack Species: Human **Expression Host:** HEK293T **Expression cDNA Clone** TrueORF Clone RC209839 or AA Sequence: C-MYC/DDK Tag: **Detection Antibodies:** DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569) **Target Detection** CD117 Mouse Monoclonal Antibody [Clone ID: OTI9A11] (TA801205) Antibodies: ACCN: NM 000222, NP 000213 C-Kit; CD117; MASTC; PBT; SCFR Synonyms: 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. This product is for research use only and is not approved for use in humans or in clinical Note: diagnosis. **RefSeq:** NP 000213 Locus ID: 3815 **Cytogenetics:** 4q12 **Protein Families:** Adult stem cells, Druggable Genome, Embryonic stem cells, ES Cell Differentiation/IPS, Protein Kinase, Stem cell - Pluripotency, Transmembrane



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9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn Protein Pathways:Acute myeloid leukemia, Cytokine-cytokine receptor interaction, Endocytosis, Hematopoietic
cell lineage, Melanogenesis, Pathways in cancer

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