

# Product datasheet for TS408557P5

## **CD163 CytoSection**

### **Product data:**

#### **Product Type:** CytoSections **Description:** Transient overexpression of CD163, 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 RC208557 or AA Sequence: C-MYC/DDK Tag: **Detection Antibodies:** DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569) **Target Detection** CD163 Mouse Monoclonal Antibody [Clone ID: OTI2G12] (TA506380) Antibodies: ACCN: NM 004244, NP 004235 M130; MM130; SCARI1 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 004235 Locus ID: 9332 **Cytogenetics:** 12p13.31 **Protein Families:** Druggable Genome, Secreted Protein, Transmembrane



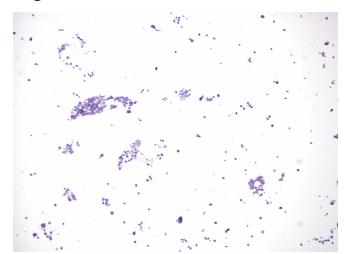
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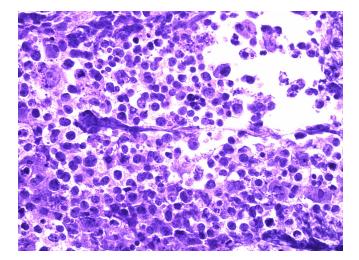
### OriGene Technologies, Inc.

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### **Product images:**

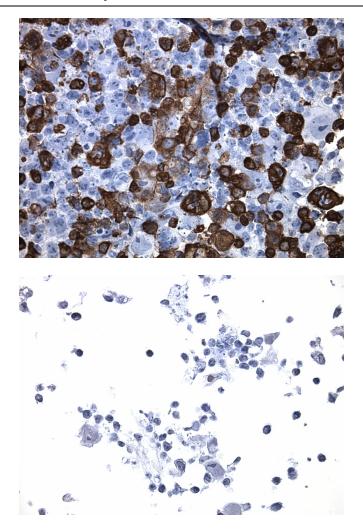


H&E staining of CD163 overexpressed cytosection ([TS408557]), HEK293T cells were transfected with cDNA clone [RC208557], 4um sections, 10x magnification



H&E staining of CD163 overexpressed cytosection ([TS408557]), HEK293T cells were transfected with cDNA clone [RC208557], 4um sections, 40x magnification

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Immunohistology staining on CD163 overexpressed cytosection ([TS408557]) with mouse anti DDK clone 11C3 C/N [TA180144] at 1:1000 dilution 4C O/N. Antibody staining was achieved with HIER Tris/EDTA pH9 for 20minutes, Polink2 detection system with DAB chromogen C/N [D22-18]. Positive stain shown with the brown chromogen present. HEK293T cells were transfected with cDNA clone [RC208557], 4um sections, 40x magnification

Immunohistology staining on HEK293T untransfected control section screened with mouse anti-DDK clone 11C3 C/N [TA180144] at 1:1000 dilution 4C O/N. Antibody staining was achieved with HIER Tris/EDTA pH9 for 20minutes, Polink2 detection system with DAB chromogen C/N [D22-18]. No brown chromogen showing negative stain.

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