

Product datasheet for TB408557

CD163 CytoSection

Product data:

Product Type: CytoSections **Description:** Transient overexpression of CD163 (NM_004244), transcript variant 1, in HEK293T cells, paraffin embedded controls for ICC/IHC staining 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: Room Temperature, or 2-8°C for long term storage 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 004235 Locus ID: 9332 **Cytogenetics:** 12p13.31 **Protein Families:** Druggable Genome, Secreted Protein, Transmembrane

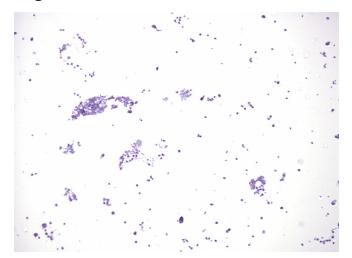


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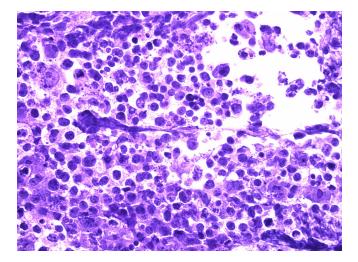
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Product images:

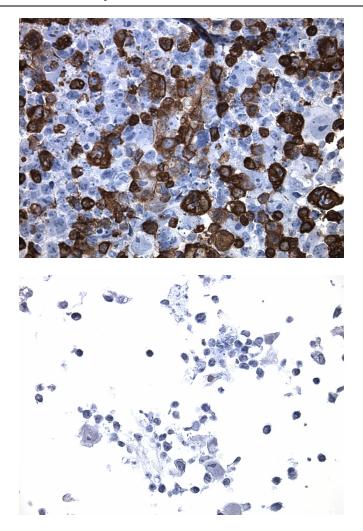


H&E staining of CD163 overexpressed cytosection ([TS408557]), HEK293T cells were transfected with cDNA clone [RC208557], 4um sections, 10x magnification



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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