

Product datasheet for TB410243

NANOG CytoSection

Product data:

Product Type: CytoSections **Description:** Transient overexpression of NANOG (NM_024865) in HEK293T cells paraffin embedded controls for ICC/IHC staining Species: Human **Expression Host:** HEK293T **Expression cDNA Clone** TrueORF Clone RC210243 or AA Sequence: C-MYC/DDK Tag: **Detection Antibodies:** Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100) ACCN: NM 024865, NP 079141 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 079141 Locus ID: 79923 Cytogenetics: 12p13.31 **Protein Families:** Cancer stem cells, Embryonic stem cells, ES Cell Differentiation/IPS, Induced pluripotent stem cells, Stem cell - Pluripotency



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