

Product datasheet for TB425110

IGF1 CytoSection

Product data:

Product Type: CytoSections **Description:** Transient overexpression of IGF1 (NM_001111284), transcript variant 2, in HEK293T cells, paraffin embedded controls for ICC/IHC staining Species: Human **Expression Host:** HEK293T Expression cDNA Clone TrueORF Clone RC225110 or AA Sequence: C-MYC/DDK Tag: **Detection Antibodies:** DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569) **Target Detection** IGF1 Mouse Monoclonal Antibody [Clone ID: OTI4B12] (TA805748) Antibodies: ACCN: NM 001111284, NP 001104754 IGF; IGF-I; IGFI; MGF Synonyms: 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. This product is for research use only and is not approved for use in humans or in clinical Note: diagnosis. **RefSeq:** NP 001104754 3479 Locus ID: **Cytogenetics:** 12q23.2 **Protein Families:** Druggable Genome, ES Cell Differentiation/IPS, Secreted Protein **Protein Pathways:** Dilated cardiomyopathy, Focal adhesion, Glioma, Hypertrophic cardiomyopathy (HCM), Longterm depression, Melanoma, mTOR signaling pathway, Oocyte meiosis, p53 signaling pathway, Pathways in cancer, Progesterone-mediated oocyte maturation, Prostate cancer



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