

Product datasheet for TB423265

OriGene Technologies, Inc.

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EP300 CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of EP300 (NM_001429) in HEK293T cells paraffin embedded

controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC223265

Tag: C-MYC/DDK

Detection Antibodies: Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)

ACCN: <u>NM 001429</u>, <u>NP 001420</u>

Synonyms: KAT3B; MKHK2; p300; RSTS2

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.

Note: This product is for research use only and is not approved for use in humans or in clinical

diagnosis.

RefSeq: NP 001420

Locus ID: 2033 **Cytogenetics:** 22q13.2

Protein Families: Druggable Genome, Transcription Factors

Protein Pathways: Adherens junction, Cell cycle, Huntington's disease, Jak-STAT signaling pathway, Long-term

potentiation, Melanogenesis, Notch signaling pathway, Pathways in cancer, Prostate cancer,

Renal cell carcinoma, TGF-beta signaling pathway, Wnt signaling pathway

