

Product datasheet for TB413281

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

CPEB1 CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of CPEB1 (NM_001079533), transcript variant 2, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC213281

Tag: C-MYC/DDK

Detection Antibodies: DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)

ACCN: <u>NM 001079533</u>, <u>NP 001073001</u>

Synonyms: CPE-BP1; CPEB; CPEB-1; h-CPEB; hCPEB-1

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 001073001

Locus ID: 64506 **Cytogenetics:** 15q25.2

Protein Pathways: Dorso-ventral axis formation, Oocyte meiosis, Progesterone-mediated oocyte maturation