

Product datasheet for TB415888

OriGene Technologies, Inc.

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SMC1 (SMC1A) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of SMC1A (NM_006306) in HEK293T cells paraffin embedded

controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC215888

Tag: C-MYC/DDK

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

Target Detection

Antibodies:

SMC1 (SMC1A) Mouse Monoclonal Antibody [Clone ID: OTI11E1] (TA809790)

ACCN: NM 006306, NP 006297

Synonyms: CDLS2; DEE85; DXS423E; EIEE85; SB1.8; SMC1; SMC1alpha; SMC1L1; SMCB

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 006297

Locus ID: 8243

Cytogenetics: Xp11.22

Protein Families: Druggable Genome

Protein Pathways: Cell cycle, Oocyte meiosis

