

## Product datasheet for TB420731

## 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

## **E Cadherin (CDH1) CytoSection**

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of CDH1 (NM\_004360) in HEK293T cells paraffin embedded controls

for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC220731

Tag: C-MYC/DDK

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

**Target Detection** 

Antibodies:

E Cadherin (CDH1) Mouse Monoclonal Antibody [Clone ID: OTI2F9] (TA800691)

ACCN: <u>NM 004360</u>, <u>NP 004351</u>

Synonyms: Arc-1; BCDS1; CD324; CDHE; ECAD; LCAM; UVO

**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 004351

Locus ID: 999

Cytogenetics: 16q22.1

Protein Families: Druggable Genome, ES Cell Differentiation/IPS, Transmembrane

**Protein Pathways:** Adherens junction, Bladder cancer, Cell adhesion molecules (CAMs), Endometrial cancer,

Melanoma, Pathogenic Escherichia coli infection, Pathways in cancer, Thyroid cancer

