

## **Product datasheet for TB411318**

## OriGene Technologies, Inc.

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## **CD28 CytoSection**

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of CD28 (NM\_006139) in HEK293T cells paraffin embedded controls

for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC211318

Tag: C-MYC/DDK

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

**Target Detection** 

Antibodies:

CD28 Mouse Monoclonal Antibody [Clone ID: OTI9G10] (TA813687)

ACCN: <u>NM 006139</u>, <u>NP 006130</u>

Synonyms: Tp44

**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 006130

Locus ID: 940 Cytogenetics: 2q33.2

**Protein Families:** Druggable Genome, Transmembrane

**Protein Pathways:** Allograft rejection, Autoimmune thyroid disease, Cell adhesion molecules (CAMs), Graft-

versus-host disease, Systemic lupus erythematosus, T cell receptor signaling pathway, Type I

diabetes mellitus, Viral myocarditis

