

Product datasheet for TS431972

OriGene Technologies, Inc.

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PD-L1 (CD274) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of CD274, transcript variant 2, in HEK293T cells, FFPE control for

IHC, ICC and ISH staining, 5 slides per pack

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC231972

Tag: C-MYC/DDK

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

Target Detection

Antibodies:

PD-L1 (CD274) Mouse Monoclonal Antibody [Clone ID: OTI2C7] (TA507087)

ACCN: <u>NM 001267706, NP 001254635</u>

Synonyms: B7-H; B7H1; hPD-L1; PDCD1L1; PDCD1LG1; PDL1

Storage: Room Temperature

Stability: Slides 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. 5 µm sections of the FFPE cell pellet blocks are cut

and mounted on positively charged SuperFrost slides.

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

diagnosis.

RefSeq: <u>NP 001254635</u>

 Locus ID:
 29126

 Cytogenetics:
 9p24.1

Protein Families: Druggable Genome, Transmembrane

Protein Pathways: Cell adhesion molecules (CAMs)

