

## Product datasheet for **TS417341P5**

### **B7-2 (CD86) CytoSection**

#### **Product data:**

<b>Product Type:</b>	CytoSections
<b>Description:</b>	Transient overexpression of CD86, transcript variant 1, in HEK293T cells, FFPE control for IHC, ICC and ISH staining, 25 slides per pack
<b>Species:</b>	Human
<b>Expression Host:</b>	HEK293T
<b>Expression cDNA Clone or AA Sequence:</b>	TrueORF Clone RC217341
<b>Tag:</b>	C-MYC/DDK
<b>Detection Antibodies:</b>	DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)
<b>Target Detection Antibodies:</b>	B7-2 (CD86) Mouse Monoclonal Antibody [Clone ID: OTI8C9] (TA813131)
<b>ACCN:</b>	<u><a href="#">NM_175862</a></u> , <u><a href="#">NP_787058</a></u>
<b>Synonyms:</b>	B7-2; B7.2; B70; CD28LG2; LAB72
<b>Storage:</b>	Room Temperature
<b>Stability:</b>	Slides are guaranteed for a year from the date of receipt if proper storage instructions were followed.
<b>Preparation:</b>	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.
<b>Note:</b>	This product is for research use only and is not approved for use in humans or in clinical diagnosis.
<b>RefSeq:</b>	<u><a href="#">NP_787058</a></u>
<b>Locus ID:</b>	942
<b>Cytogenetics:</b>	3q13.33
<b>Protein Families:</b>	Druggable Genome, Transcription Factors, Transmembrane



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**Protein Pathways:**

Allograft rejection, Autoimmune thyroid disease, Cell adhesion molecules (CAMs), Graft-versus-host disease, Systemic lupus erythematosus, Toll-like receptor signaling pathway, Type I diabetes mellitus, Viral myocarditis