

## Product datasheet for **TS416590**

### CD45 (PTPRC) CytoSection

#### Product data:

Product Type:	CytoSections
Description:	Transient overexpression of PTPRC, transcript variant 1, 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 RC216590
Tag:	C-MYC/DDK
Detection Antibodies:	DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)
Target Detection Antibodies:	CD45 (PTPRC) Mouse Monoclonal Antibody [Clone ID: UCH-L1] (TA807197)
ACCN:	<a href="#">NM_002838</a> , <a href="#">NP_002829</a>
Synonyms:	B220; CD45; CD45R; GP180; L-CA; LCA; LY5; T200
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:	<a href="#">NP_002829</a>
Locus ID:	5788
Cytogenetics:	1q31.3-q32.1
Protein Families:	Druggable Genome, ES Cell Differentiation/IPS, Phosphatase, Transmembrane
Protein Pathways:	Cell adhesion molecules (CAMs), Fc gamma R-mediated phagocytosis, Primary immunodeficiency, T cell receptor signaling pathway



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