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Product datasheet for TS404151P5

Bone marrow stromal cell antigen 1 (BST1) CytoSection

Product data:

Product Type:	CytoSections
Description:	Transient overexpression of BST1 in HEK293T cells, FFPE control for IHC, ICC and ISH staining, 25 slides per pack
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	TrueORF Clone RC204151
Tag:	C-MYC/DDK
Detection Antibodies:	Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)
Target Detection Antibodies:	Bone marrow stromal cell antigen 1 (BST1) Mouse Monoclonal Antibody [Clone ID: OTI4E3] (TA812180)
ACCN:	<u>NM 004334, NP 004325</u>
Synonyms:	CD157
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 μ m 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 004325</u>
Locus ID:	683
Cytogenetics:	4p15.32
Protein Families:	Transmembrane
Protein Pathways:	Calcium signaling pathway, Metabolic pathways, Nicotinate and nicotinamide metabolism



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