

Product datasheet for TS439465P5

OriGene Technologies, Inc.

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ITGB6 CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of ITGB6, transcript variant 5, 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 RC239465

C-MYC/DDK Tag:

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

Target Detection

Antibodies:

ITGB6 Mouse Monoclonal Antibody [Clone ID: OTI1D2] (TA507354)

ACCN: NM 001282388, NP 001269317

AI1H Synonyms:

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.

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

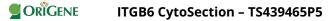
diagnosis.

RefSeq: NP 001269317

Locus ID: 3694 Cytogenetics: 2q24.2

Protein Families: Druggable Genome, Transmembrane





Protein Pathways:

Arrhythmogenic right ventricular cardiomyopathy (ARVC), Dilated cardiomyopathy, ECM-receptor interaction, Focal adhesion, Hypertrophic cardiomyopathy (HCM), Regulation of actin cytoskeleton