

Product datasheet for TB439203

OriGene Technologies, Inc.

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ITGB6 CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of ITGB6 (NM 001282390), transcript variant 7, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC239203

Tag: C-MYC/DDK

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

Target Detection

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

Antibodies:

ACCN: <u>NM 001282390</u>, <u>NP 001269319</u>

Synonyms: Al1H

Storage: Room Temperature, or 2-8°C for long term storage

Stability: Blocks 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.

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

diagnosis.

RefSeg: NP 001269319

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

