

Product datasheet for TB438653

OriGene Technologies, Inc.

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Activin Receptor Type IIA (ACVR2A) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of ACVR2A (NM_001278579), transcript variant 1, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC238653

Tag: C-MYC/DDK

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

Target Detection Activin Receptor Type IIA (ACVR2A) Mouse Monoclonal Antibody [Clone ID: OTI1F2] **Antibodies:** (TA807404)

ACCN: NM 001278579, NP 001265508

Synonyms: ACTRII; ACVR2

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 001265508

Locus ID: 92

Cytogenetics: 2q22.3-q23.1

Protein Families: Druggable Genome, Protein Kinase, Transmembrane

Protein Pathways: Cytokine-cytokine receptor interaction, TGF-beta signaling pathway

