

Product datasheet for TB404022

OriGene Technologies, Inc.

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ARHGEF1 CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of ARHGEF1 (NM_198977), transcript variant 3, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC204022

Tag: C-MYC/DDK

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

ACCN: <u>NM 198977</u>, <u>NP 945328</u>

Synonyms: GEF1; IMD62; LBCL2; LSC; P115-RHOGEF; SUB1.5
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.

RefSeq: NP 945328

Locus ID: 9138 **Cytogenetics:** 19q13.2

Protein Pathways: Regulation of actin cytoskeleton, Vascular smooth muscle contraction

