

Product datasheet for TB414782

OriGene Technologies, Inc.

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MAFA CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of MAFA (NM_201589) in HEK293T cells paraffin embedded controls

for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC214782

Tag: C-MYC/DDK

Detection Antibodies: Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)

ACCN: <u>NM 201589, NP 963883</u>

Synonyms: hMafA; INSDM; RIPE3b1

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 963883

Locus ID: 389692 **Cytogenetics:** 8q24.3

Protein Families: Druggable Genome, ES Cell Differentiation/IPS

Protein Pathways: Maturity onset diabetes of the young, Type II diabetes mellitus

