

Product datasheet for TB404454

OriGene Technologies, Inc.

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TAK1 (MAP3K7) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of MAP3K7 (NM_003188), transcript variant A, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human **Expression Host:** HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC204454

C-MYC/DDK Tag:

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

Target Detection

Antibodies:

TAK1 (MAP3K7) Mouse Monoclonal Antibody [Clone ID: OTI9D2] (TA809633)

ACCN: NM 003188, NP 003179

CSCF; FMD2; MEKK7; TAK1; TGF1a Synonyms:

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 003179

6885 Locus ID: Cytogenetics: 6q15

Protein Families: Druggable Genome, Protein Kinase

Protein Pathways: Adherens junction, MAPK signaling pathway, NOD-like receptor signaling pathway, RIG-I-like

receptor signaling pathway, T cell receptor signaling pathway, Toll-like receptor signaling

pathway, Wnt signaling pathway

