

Product datasheet for TB415130

OriGene Technologies, Inc.

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Adenylate Kinase 1 (AK1) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of AK1 (NM_000476) in HEK293T cells paraffin embedded controls

for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC215130

Tag: C-MYC/DDK

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

Target Detection

Antibodies:

Adenylate Kinase 1 (AK1) Mouse Monoclonal Antibody [Clone ID: OTI19D1] (TA500321)

ACCN: <u>NM 000476</u>, <u>NP 000467</u>

Synonyms: HTL-S-58j

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 000467

Locus ID: 203

Cytogenetics: 9q34.11

Protein Families: Druggable Genome

Protein Pathways: Metabolic pathways, Purine metabolism

