

Product datasheet for TB402084

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

IL1 alpha (IL1A) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of IL1A (NM_000575) in HEK293T cells paraffin embedded controls

for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC202084

Tag: C-MYC/DDK

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

Target Detection

Antibodies:

IL1 alpha (IL1A) Mouse Monoclonal Antibody [Clone ID: OTI2F8] (TA506849)

ACCN: <u>NM 000575, NP 000566</u>

Synonyms: IL-1 alpha; IL-1A; IL1; IL1-ALPHA; IL1F1

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 000566

Locus ID: 3552 **Cytogenetics:** 2q14.1

Protein Families: Druggable Genome, Secreted Protein

Protein Pathways: Apoptosis, Cytokine-cytokine receptor interaction, Graft-versus-host disease, Hematopoietic

cell lineage, MAPK signaling pathway, Prion diseases, Type I diabetes mellitus

