

## **Product datasheet for TS402209**

## 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

## **Hsc70 (HSPA8) CytoSection**

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of HSPA8, transcript variant 1, in HEK293T cells, FFPE control for

IHC, ICC and ISH staining, 5 slides per pack

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC202209

Tag: C-MYC/DDK

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

**Target Detection** 

Antibodies:

Hsc70 (HSPA8) Mouse Monoclonal Antibody [Clone ID: OTI1H3] (TA505966)

ACCN: <u>NM 006597</u>, <u>NP 006588</u>

Synonyms: HEL-33; HEL-S-72p; HSC54; HSC70; HSC71; HSP71; HSP73; HSPA10; LAP-1; LAP1; NIP71

Storage: Room Temperature

**Stability:** Slides 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. 5 µm sections of the FFPE cell pellet blocks are cut

and mounted on positively charged SuperFrost slides.

**Note:** This product is for research use only and is not approved for use in humans or in clinical

diagnosis.

**RefSeq:** NP 006588

**Locus ID:** 3312

Cytogenetics: 11q24.1

**Protein Families:** Stem cell - Pluripotency

**Protein Pathways:** Antigen processing and presentation, Endocytosis, MAPK signaling pathway, Spliceosome

