

Product datasheet for TS408418

OriGene Technologies, Inc.

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STING (TMEM173) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of STING1 in HEK293T cells, FFPE control for IHC, ICC and ISH

staining, 25 slides per pack

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC208418

Tag: C-MYC/DDK

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

Target Detection

Antibodies:

STING (TMEM173) Mouse Monoclonal Antibody [Clone ID: OTI4E12] (TA505032)

ACCN: NM 198282, NP 938023

Synonyms: ERIS; hMITA; hSTING; MITA; MPYS; NET23; SAVI; STING; STING-beta; TMEM173

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 938023 **Locus ID:** 340061

Cytogenetics: 5q31.2

Protein Pathways: Cytosolic DNA-sensing pathway, RIG-I-like receptor signaling pathway

