

Product datasheet for TB409305

OriGene Technologies, Inc.

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SOCS3 CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of SOCS3 (NM_003955) in HEK293T cells paraffin embedded

controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC209305

Tag: C-MYC/DDK

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

Target Detection

Antibodies:

SOCS3 Mouse Monoclonal Antibody [Clone ID: OTI3D3] (TA502991)

ACCN: NM 003955, NP 003946

Synonyms: ATOD4; CIS3; Cish3; SOCS-3; SSI-3; SSI3

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 003946

Locus ID: 9021 **Cytogenetics:** 17q25.3

Protein Families: Druggable Genome

Protein Pathways: Adipocytokine signaling pathway, Insulin signaling pathway, Jak-STAT signaling pathway, Type

II diabetes mellitus, Ubiquitin mediated proteolysis

