

Product datasheet for TB403174

OriGene Technologies, Inc.

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Glutathione Synthetase (GSS) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of GSS (NM_000178) in HEK293T cells paraffin embedded controls

for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC203174

Tag: C-MYC/DDK

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

Target Detection

Antibodies:

Glutathione Synthetase (GSS) Mouse Monoclonal Antibody [Clone ID: OTI1B8] (TA502094)

ACCN: <u>NM 000178</u>, <u>NP 000169</u>

Synonyms: GSHS; HEL-S-64p; HEL-S-88n

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 000169

Locus ID: 2937

Cytogenetics: 20q11.22

Protein Families: Druggable Genome

Protein Pathways: Glutathione metabolism, Metabolic pathways

