

Product datasheet for TB409365

OriGene Technologies, Inc.

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Glutathione Peroxidase 2 (GPX2) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of GPX2 (NM_002083) in HEK293T cells paraffin embedded controls

for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC209365

Tag: Tag Free

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

ACCN: <u>NM 002083</u>, <u>NP 002074</u>

Synonyms: GI-GPx; GPRP-2; GPx-2; GPx-GI; GSHPx-2; GSHPX-GI

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 002074

Locus ID: 2877

Cytogenetics: 14q23.3

Protein Families: Druggable Genome

Protein Pathways: Arachidonic acid metabolism, Glutathione metabolism

