

Product datasheet for TS427658

OriGene Technologies, Inc.

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GLB1 CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of GLB1, transcript variant 3, 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 RC227658

Tag: C-MYC/DDK

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

Target Detection Antibodies:

GLB1 Mouse Monoclonal Antibody [Clone ID: OTI1C9] (TA505544)

ACCN: <u>NM 001135602</u>, <u>NP 001129074</u>

Synonyms: EBP; ELNR1; MPS4B 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: <u>NP 001129074</u>

 Locus ID:
 2720

 Cytogenetics:
 3p22.3

Protein Families: Druggable Genome





Protein Pathways:

Galactose metabolism, Glycosaminoglycan degradation, Glycosphingolipid biosynthesis - ganglio series, Lysosome, Metabolic pathways, Other glycan degradation, Sphingolipid metabolism