

Product datasheet for TS409493P5

OriGene Technologies, Inc.

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B4GALT4 CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of B4GALT4, transcript variant 2, 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 RC209493

C-MYC/DDK Tag:

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

Target Detection

Antibodies:

B4GALT4 Mouse Monoclonal Antibody [Clone ID: OTI8B6] (TA807809)

ACCN: NM 003778, NP 003769 B4Gal-T4; beta4Gal-T4 Synonyms: 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.

This product is for research use only and is not approved for use in humans or in clinical Note:

diagnosis.

RefSeq: NP 003769

8702 Locus ID:

Cytogenetics: 3q13.32

Protein Families: Transmembrane

Protein Pathways: Glycosphingolipid biosynthesis - lacto and neolacto series, Keratan sulfate biosynthesis,

Metabolic pathways

