

Product datasheet for TB421047

OriGene Technologies, Inc.

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B4GALT4 CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of B4GALT4 (NM_212543), transcript variant 1, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC221047

Tag: C-MYC/DDK

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: <u>NM 212543, NP 997708</u>

Synonyms: B4Gal-T4; beta4Gal-T4

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 997708

Locus ID: 8702 **Cytogenetics:** 3q13.32

Protein Families: Transmembrane

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

Metabolic pathways

