

Product datasheet for TB404633

OriGene Technologies, Inc.

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Junctional Adhesion Molecule 2 (JAM2) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of JAM2 (NM_021219) in HEK293T cells paraffin embedded controls

for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC204633

Tag: C-MYC/DDK

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

ACCN: <u>NM 021219</u>, <u>NP 067042</u>

Synonyms: C21orf43; CD322; IBGC8; JAM-B; JAMB; PRO245; VE-JAM; VEJAM

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 067042

Locus ID: 58494 **Cytogenetics:** 21q21.3

Protein Families: Druggable Genome, Transmembrane

Protein Pathways: Cell adhesion molecules (CAMs), Epithelial cell signaling in Helicobacter pylori infection,

Leukocyte transendothelial migration, Tight junction

