

Product datasheet for TB409267

OriGene Technologies, Inc.

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Natriuretic Peptide Receptor A (NPR1) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of NPR1 (NM_000906) in HEK293T cells paraffin embedded controls

for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC209267

Tag: C-MYC/DDK

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

Target Detection Na

Natriuretic Peptide Receptor A (NPR1) Mouse Monoclonal Antibody [Clone ID: OTI7H7]

Antibodies: (TA805600)

ACCN: <u>NM 000906</u>, <u>NP 000897</u>

Synonyms: ANPa; ANPRA; GUC2A; GUCY2A; NPRA

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 000897

Locus ID: 4881 Cytogenetics: 1q21.3

Protein Families: Druggable Genome, Protein Kinase

Protein Pathways: Purine metabolism, Vascular smooth muscle contraction

