

## **Product datasheet for TB404446**

## OriGene Technologies, Inc.

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## **CD34 CytoSection**

**Product data:** 

**Product Type:** CytoSections

Description: Transient overexpression of CD34 (NM\_001025109), 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 RC204446

C-MYC/DDK Tag:

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

**Target Detection** 

**Antibodies:** 

CD34 Mouse Monoclonal Antibody [Clone ID: OTI51A1] (TA804031)

ACCN: NM 001025109, NP 001020280

Room Temperature, or 2-8°C for long term storage Storage:

Stability: Blocks are guaranteed for a year from the date of receipt if proper storage instructions were

followed.

HEK293T cells were transiently transfected with TrueORF cDNA plasmid. Transfected cells Preparation:

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.

NP 001020280 RefSeq:

Locus ID: 947

Cytogenetics: 1q32.2

**Protein Families:** Adult stem cells, Cancer stem cells, Druggable Genome, Embryonic stem cells, ES Cell

Differentiation/IPS, Transmembrane

**Protein Pathways:** Cell adhesion molecules (CAMs), Hematopoietic cell lineage

