

## **Product datasheet for TS408950**

## OriGene Technologies, Inc.

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## **CD13 (ANPEP) CytoSection**

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of ANPEP 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 RC208950

Tag: C-MYC/DDK

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

**Target Detection** 

Antibodies:

CD13 (ANPEP) Mouse Monoclonal Antibody [Clone ID: OTI2F10] (TA807396)

ACCN: <u>NM 001150, NP 001141</u>

Synonyms: APN; CD13; GP150; LAP1; P150; PEPN

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.

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

diagnosis.

**RefSeq:** <u>NP 001141</u>

Locus ID: 290

Cytogenetics: 15q26.1

Protein Families: Druggable Genome, ES Cell Differentiation/IPS, Protease, Transmembrane

**Protein Pathways:** Glutathione metabolism, Hematopoietic cell lineage, Metabolic pathways, Renin-angiotensin

system

