

## **Product datasheet for TB407688**

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## **HB EGF (HBEGF) CytoSection**

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of HBEGF (NM\_001945) in HEK293T cells paraffin embedded

controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC207688

Tag: C-MYC/DDK

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

**Target Detection** 

Antibodies:

HB EGF (HBEGF) Mouse Monoclonal Antibody [Clone ID: OTI10A4] (TA812463)

ACCN: <u>NM 001945, NP 001936</u>

Synonyms: DTR; DTS; DTSF; HEGFL

**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 001936

**Locus ID:** 1839 **Cytogenetics:** 5q31.3

**Protein Families:** Druggable Genome, Secreted Protein, Transmembrane

**Protein Pathways:** Epithelial cell signaling in Helicobacter pylori infection, ErbB signaling pathway, GnRH

signaling pathway

