

Product datasheet for TA368478S

HEBP1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: Human kidney tissue lysate

IHC: 50-300

Positive control: Human cervical cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human HEBP1

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year
Predicted Protein Size: 21 kDa

Gene Name: heme binding protein 1

Database Link: Entrez Gene 50865 Human

Q9NRV9

Background: The full-length protein encoded by this gene is an intracellular tetrapyrrole-binding protein.

This protein includes a natural chemoattractant peptide of 21 amino acids at the N-terminus, which is a natural ligand for formyl peptide receptor-like receptor 2 (FPRL2) and promotes

calcium mobilization and chemotaxis in monocytes and dendritic cells.

Synonyms: HBP; HEBP; p22HBP



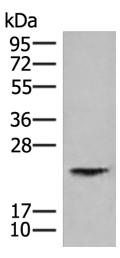
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



Gel: 12%SDS-PAGE Lysate: 40 μg

Lane: Human kidney tissue lysate

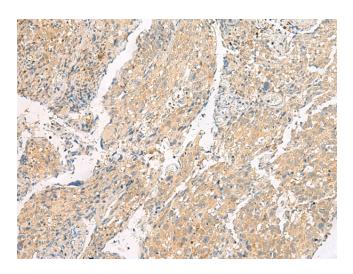
Primary antibody: [TA368478] (HEBP1 Antibody)

at dilution 1/750

Secondary antibody: Goat anti rabbit IgG at

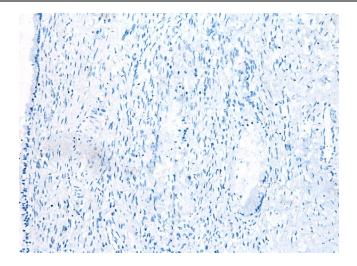
1/8000 dilution

Exposure time: 30 seconds

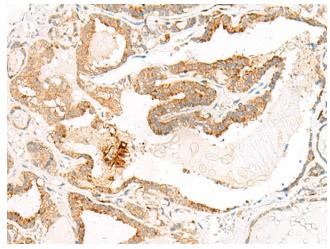


Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA368478] (HEBP1 Antibody) at dilution 1/60 (Original magnification: ×200)

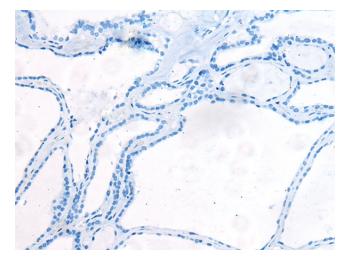




Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA368478] (HEBP1 Antibody) at dilution 1/60, treated with synthetic peptide. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA368478] (HEBP1 Antibody) at dilution 1/60 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA368478] (HEBP1 Antibody) at dilution 1/60, treated with synthetic peptide. (Original magnification: ×200)