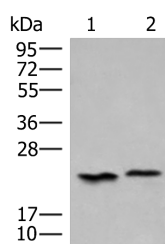


HEBP1 Polyclonal Antibody

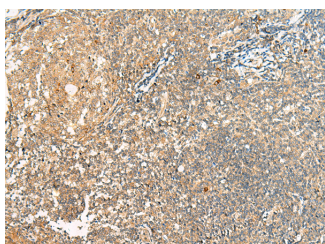
Catalog No.	E-AB-19977	Reactivity	H
Storage	Store at -20°C. Avoid freeze / thaw cycles.	Host	Rabbit
Applications	WB,IHC,ELISA	Isotype	IgG

Note: Centrifuge before opening to ensure complete recovery of vial contents.

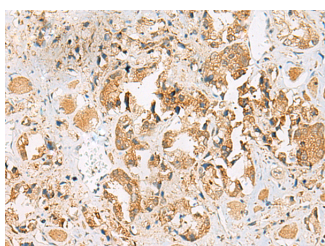
Images



Western blot analysis of 293T cell lysates using HEBP1 Polyclonal Antibody at dilution of 1:450



Immunohistochemistry of paraffin-embedded Human tonsil tissue using HEBP1 Polyclonal Antibody at dilution of 1:40(x200)



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using HEBP1 Polyclonal Antibody at dilution of 1:40(x200)

Immunogen Information

Immunogen	Synthetic peptide of human HEBP1
Gene Accession	NP057071
Swissprot	Q9NRV9
Synonyms	HBP,HEBP,Hebp1,HEBP1,Heme binding protein 1,Heme-binding protein 1,p22HBP

Product Information

Calculated MW	21 kDa
Observed MW	Refer to figures
Buffer	PBS with 0.05% NaN ₃ and 40% Glycerol,pH7.4
Purify	Antigen affinity purification
Dilution	WB 1:500-1:2000, IHC 1:40-1:200, ELISA 1:5000-1:10000

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.

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.