

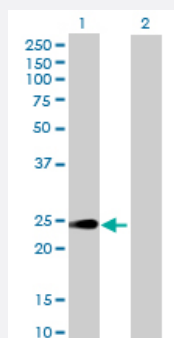
MaxPab®

HEBP1 purified MaxPab mouse polyclonal antibody (B02P)

Catalog # H00050865-B02P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of HEBP1 expression in transfected 293T cell line ([H00050865-T02](#)) by HEBP1 MaxPab polyclonal antibody.

Lane 1: HEBP1 transfected lysate(20.79 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human HEBP1 protein.
Immunogen	HEBP1 (AAH16277.1, 1 a.a. ~ 189 a.a) full-length human protein.
Sequence	MLGMIKNSLFGSVETWPWQVLSKGDKEEVAYEERACEGGKFATVEVTDKPVDEALREAMPKVA KYAGGTNDKGIGMGMTVPISFAVFPNEDGSLQKKLVWFRIPNQFQSDPPAPSDKSVKIEEREGIT VYSMQFGGYAKEADYVAQATRLRAALEGTATYRGDIYFCTGYDPPMKPYGRRNEWLLKT
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Rat (90)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

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[Protocol Download](#)

Gene Info — HEBP1

Entrez GeneID [50865](#)

GeneBank Accession# [NM_015987.3](#)

Protein Accession# [AAH16277.1](#)

Gene Name HEBP1

Gene Alias HBP, HEBP

Gene Description heme binding protein 1

Omim ID [605826](#)

Gene Ontology [Hyperlink](#)

Gene Summary 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 (FRL2) and promotes calcium mobilization and chemotaxis in monocytes and dendritic cells. [provided by RefSeq]

Other Designations -

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Tobacco Use Disorder](#)