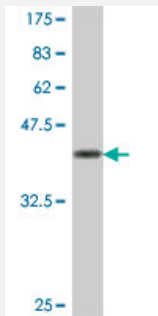


HEBP1 polyclonal antibody (A01)

Catalog # H00050865-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (38.21 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant HEBP1.
Immunogen	HEBP1 (NP_057071, 80 a.a. ~ 189 a.a) partial recombinant protein with GST tag.
Sequence	VPISFAVFPNEDGSLQKKLVWFRIPNQFQSDPPAPSDKSVKIEEREGITVYSMQFGGYAKEADY VAQATRLRAALEGTATYRGDIYFCTGYDPPMKPYGRRNEIWLKKT
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Rat (90)
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (38.21 KDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — HEBP1

Entrez GeneID [50865](#)

GeneBank Accession# [NM_015987](#)

Protein Accession# [NP_057071](#)

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](#)