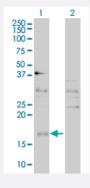


CEBPG polyclonal antibody (A01)

Catalog # H00001054-A01 Size 50 uL

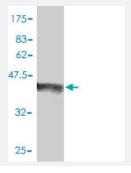
Applications



Western Blot (Transfected lysate)

Western Blot analysis of CEBPG expression in transfected 293T cell line by CEBPG polyclonal antibody (A01).

Lane1:CEBPG transfected lysate(16 KDa). Lane2:Non-transfected lysate.



Western Blot detection against Immunogen (42.61 KDa).

Specification	
Product Description	Mouse polyclonal antibody raised against a full-length recombinant CEBPG.
Immunogen	CEBPG (AAH13128, 1 a.a. ~ 150 a.a) full-length recombinant protein with GST tag.
Sequence	MSKISQQNSTPGVNGISVIHTQAHASGLQQVPQLVPAGPGGGGKAVAPSKQSKKSSPMDRNSD EYRQRRERNNMAVKKSRLKSKQKAQDTLQRVNQLKEENERLEAKIKLLTKELSVLKDLFLEHAHN LADNVQSISTENTTADGDNAGQ
Host	Mouse
Reactivity	Human



Product Information

Interspecies Antigen Sequence	Mouse (91); Rat (93)
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (42.61 KDa).
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

Western Blot (Transfected lysate)

Western Blot analysis of CEBPG expression in transfected 293T cell line by CEBPG polyclonal antibody (A01).

Lane1:CEBPG transfected lysate(16 KDa). Lane2:Non-transfected lysate.

Protocol Download

Western Blot (Recombinant protein)

Protocol Download

ELISA

Gene Info — CEBPG	
Entrez GeneID	1054
GeneBank Accession#	BC013128
Protein Accession#	<u>AAH13128</u>
Gene Name	CEBPG
Gene Alias	GPE1BP, IG/EBP-1
Gene Description	CCAAT/enhancer binding protein (C/EBP), gamma
Omim ID	138972
Gene Ontology	<u>Hyperlink</u>



Product Information

Gene Summary

The C/EBP family of transcription factors regulates viral and cellular CCAAT/enhancer element-m ediated transcription. C/EBP proteins contain the bZIP region, which is characterized by two motif s in the C-terminal half of the protein: a basic region involved in DNA binding and a leucine zipper motif involved in dimerization. The C/EBP family consist of several related proteins, C/EBP alpha, C/EBP beta, C/EBP gamma, and C/EBP delta, that form homodimers and that form heterodimer s with each other. CCAAT/enhancer binding protein gamma may cooperate with Fos to bind PRE -I enhancer elements. [provided by RefSeq

Other Designations

CCAAT/enhancer binding protein gamma