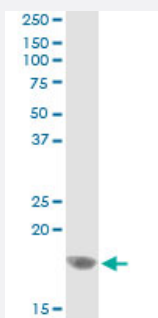


CEBPG (Human) IP-WB Antibody Pair

Catalog # H00001054-PW2

Size 1 Set

Applications



Immunoprecipitation of CEBPG transfected lysate using mouse monoclonal anti-CEBPG and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with rabbit polyclonal anti-CEBPG.

Specification

Product Description	This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.
Reactivity	Human
Interspecies Antigen Sequence	Mouse (91%); Rat (92%)
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of CEBPG transfected lysate using mouse monoclonal anti-CEBPG and Protein A Magnetic Bead (U0007), and immunoblotted with rabbit polyclonal anti-CEBPG.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: mouse monoclonal anti-CEBPG (300 ug) 2. Antibody pair for WB: rabbit polyclonal anti-CEBPG (50 ul)
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

- Immunoprecipitation-Western Blot

[Protocol Download](#)

Gene Info — CEBPG

Entrez GeneID [1054](#)

Gene Name CEBPG

Gene Alias GPE1BP, IG/EBP-1

Gene Description CCAAT/enhancer binding protein (C/EBP), gamma

Omim ID [138972](#)

Gene Ontology [Hyperlink](#)

Gene Summary The C/EBP family of transcription factors regulates viral and cellular CCAAT/enhancer element-mediated transcription. C/EBP proteins contain the bZIP region, which is characterized by two motifs 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 consists of several related proteins, C/EBP alpha, C/EBP beta, C/EBP gamma, and C/EBP delta, that form homodimers and that form heterodimers 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