

CEBPG Antibody (C-Term)
Peptide-affinity purified goat antibody
Catalog # AF2726a

Specification

CEBPG Antibody (C-Term) - Product Information

Application	E
Primary Accession	P53567
Other Accession	NP_001797.1 , 1054
Predicted	Human
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG
Calculated MW	16408

CEBPG Antibody (C-Term) - Additional Information

Gene ID 1054

Other Names

CCAAT/enhancer-binding protein gamma, C/EBP gamma, CEBPG

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

CEBPG Antibody (C-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

CEBPG Antibody (C-Term) - Protein Information

Name CEBPG

Function

Transcription factor that binds to the promoter and the enhancer regions of target genes. Binds to the enhancer element PRE-I (positive regulatory element-I) of the IL-4 gene (PubMed:7665092). Binds to the promoter and the enhancer of the immunoglobulin heavy chain. Binds to GPE1, a cis-acting element in the G-CSF gene promoter.

Cellular Location

Nucleus {ECO:0000250|UniProtKB:P53568}.

CEBPG Antibody (C-Term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CEBPG Antibody (C-Term) - Images

CEBPG Antibody (C-Term) - References

CEBPG transcription factor correlates with antioxidant and DNA repair genes in normal bronchial epithelial cells but not in individuals with bronchogenic carcinoma. Mullins DN, Crawford EL, Khuder SA, Hernandez DA, Yoon Y, Willey JC. BMC Cancer. 2005 Oct 29;5:141. PMID: 16255782