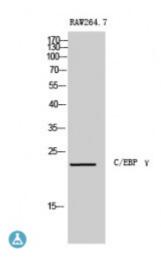


Anti-C/EBP gamma antibody



Description Rabbit polyclonal to C/EBP gamma.

Model STJ91920

Host Rabbit

Reactivity Human, Mouse, Rat

Applications ELISA, IF, IHC, WB

Immunogen Synthesized peptide derived from human C/EBP gamma

Immunogen Region 1-80 aa, Internal

Gene ID <u>1054</u>

Gene Symbol <u>CEBPG</u>

Dilution range WB 1:500-1:2000IHC 1:100-1:300IF 1:200-1:1000ELISA 1:20000

Specificity C/EBP gamma Polyclonal Antibody detects endogenous levels of C/EBP

gamma protein.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name CCAAT/enhancer-binding protein gamma C/EBP gamma

Molecular Weight 22 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links HGNC:1837OMIM:138972

Alternative Names CCAAT/enhancer-binding protein gamma C/EBP gamma

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 . 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 Localization Nucleus

St John's Laboratory Ltd F +44 (0)207 681 2580

T +44 (0)208 223 3081

W http://www.stjohnslabs.com/ E info@stjohnslabs.com