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Anti-Human /Mouse /Rat GF11B Polyclonal Antibody

多克隆抗体

产品货号: PA03536

第三版

描述:This gene encodes a zinc-finger containing transcriptional regulator that is primarily expressed in cells of hematopoietic lineage. The encoded protein complexes with numerous other transcriptional regulatory proteins including GATA-1, runt-related transcription factor 1 and histone deacetylases to control expression of genes involved in the development and maturation of erythrocytes and megakaryocytes. Mutations in this gene are the cause of the autosomal dominant platelet disorder, platelet-type bleeding disorder-17. Alternate splicing results in multiple transcript variants. GF11B (Growth Factor Independent 1B Transcriptional Repressor) is a Protein Coding gene. Diseases associated with GF11B include Bleeding Disorder, Platelet-Type, 17 and Gray Platelet Syndrome. Among its related pathways are NF-kappaB Signaling. GO annotations related to this gene include RNA polymerase II transcription factor binding. An important paralog of this gene is GF11.

抗原:Synthetic peptide of human GF11B

配方:

如何使用:加1ml超纯水重溶

稳定性: -20 ° C保存条件下，冻干粉,保质期为五年；液体，保质期为两年。

稀释液:PBS (pH7.4) ， 1% BSA

应用:WB 1 ~ 5 μ g/ml.

特异性:Expressed in bone marrow and fetal liver, but also detectable in fetal spleen, fetal thymus, and testes. Detected in hematopoietic stem cells, erythroblasts, and megakaryocytes. Overexpressed in bone marrow of patients with erythroleukemia and megakaryocytic leukemia as well as in their corresponding leukemic cell lines, and markedly repressed in severe aplastic anemia (SAA).