## **GFI1B Rabbit Polyclonal Antibody**



## CAB16452

**Product Information** 

Size:

20uL, 50uL, 100uL, 200uL

**Observed MW:** 

Refer to figures

**Calculated MW:** 

32kDa/37kDa

**Applications:** 

WB

Reactivity:

Mouse

**Protein Background** 

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.

Immunogen information

Gene ID: 8328

Uniprot

Q5VTD9

Synonyms:

GFI1B; BDPLT17; ZNF163B

**Antibody Information** 

**Recommended dilutions:** 

WB 1:500 - 1:2000

Immunogen:

A synthetic peptide corresponding to a sequence within amino

acids 50-150 of human GFI1B (NP\_001128503.1). Source:

Rabbit

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% Isotype:

sodium azide, 50% glycerol, pH7.3. IgG

**Purification:** 

Affinity purification