

Product datasheet for TA372615

GFI1B Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 40-200

Positive control: Human thyroid cancer

Predicted cell location: Nucleus

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human GFI1B

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: growth factor independent 1B transcriptional repressor

Database Link: Entrez Gene 8328 Human

Q5VTD9

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.

Synonyms: OTTHUMP00000022443; OTTHUMP00000022444



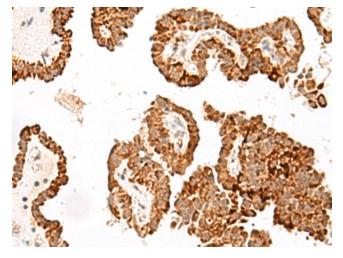
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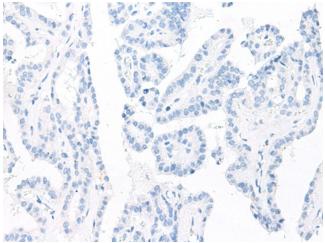
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Product images:



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA372615 (GFI1B Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA372615 (GFI1B Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)