

IKZF5 Rabbit Polyclonal Antibody

IKZF5 Rabbit Polyclonal Antibody Catalog # AP93373

Product Information

Application WB **Primary Accession** Q9H5V7

Reactivity Human, Mouse **Host** Polyclonal, Rabbit,IgG

Clonality Polyclonal Calculated MW 46510

Additional Information

Gene ID 64376

Other Names Zinc finger protein Pegasus, Ikaros family zinc finger protein 5, IKZF5,

ZNFN1A5

Dilution WB~~1:1000

Storage Conditions -20°C

Protein Information

Name IKZF5

Synonyms ZNFN1A5

Function Transcriptional repressor that binds the core 5'GNNTGTNG-3' DNA

consensus sequence (PubMed: 10978333, PubMed: 31217188). Involved in

megakaryocyte differentiation.

Cellular Location Nucleus.

Tissue Location Expressed in brain, heart, skeletal muscle, kidney, and liver. Expressed in the

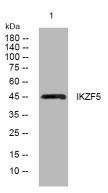
hematopoietic cell lines MOLT-4, NALM-6 and K-562. Highly expressed in THP-1 and M-07e cell lines, which have characteristics of myeloid and early

megakaryocytic cells respectively

Background

Members of the Ikaros (ZNFN1A1; MIM 603023) family of transcription factors, which includes Pegasus, are expressed in lymphocytes and are implicated in the control of lymphoid development.[supplied by OMIM, Jul 2002],

Images



Western blot analysis of lysates from U2OS cells, primary antibody was diluted at 1:1000, 4° over night

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