## **IKZF3 Polyclonal Antibody**

catalog number: E-AB-14763



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description		
Reactivity	Human;Mouse	
Immunogen	Recombinant protein of human IKZF3	
Host	Rabbit	
Isotype	IgG	
Purification	Affinity purification	
Conjugation	Unconjugated	
buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	<b>Recommended Dilut</b>	ion
IHC	1:50-1:200	
Data		
Immunohistochemistry of	paraffin-embedded Human thyroid 3 Polyclonal Antibody at dilution 1:60	Immunohistochemistry of paraffin-embedded Human liver cancer tissue using IKZF3 Polyclonal Antibody at dilution 1:60
Immunohistochemistry of	3 Polyclonal Antibody at dilution	cancer tissue using IKZF3 Polyclonal Antibody at dilution
Immunohistochemistry of cancer tissue using IKZF	3 Polyclonal Antibody at dilution 1:60	cancer tissue using IKZF3 Polyclonal Antibody at dilution

## Background

This gene encodes a member of the Ikaros family of zinc-finger proteins. Three members of this protein family (Ikaros, Aiolos and Helios) are hematopoietic-specific transcription factors involved in the regulation of lymphocyte development. This gene product is a transcription factor that is important in the regulation of B lymphocyte proliferation and differentiation. Both Ikaros and Aiolos can participate in chromatin remodeling. Regulation of gene expression in B lymphocytes by Aiolos is complex as it appears to require the sequential formation of Ikaros homodimers, Ikaros/Aiolos heterodimers, and Aiolos homodimers. Several alternative transcripts encoding different isoforms have been described, as well as some non-protein coding variants.

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