

Product datasheet for **TA370655S**

ZNFN1A2 (IKZF2) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 200-1000 WB positive control: Human placenta tissue lysate IHC: 100-300 Positive control: Human thyroid cancer Predicted cell location: Nucleus
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human IKZF2
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	60 kDa
Gene Name:	IKAROS family zinc finger 2
Database Link:	Entrez Gene 22807 Human Q9UKS7

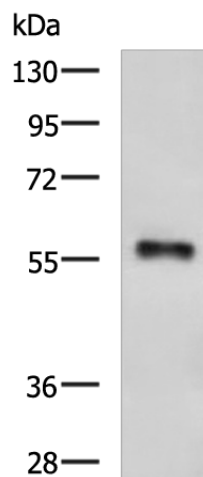
Background: This gene encodes a member of the Ikaros family of zinc-finger proteins. Three members of this protein family (Ikaros, Aiolos and Helios) are hematopoietic-specific transcription factors involved in the regulation of lymphocyte development. This protein forms homo- or hetero-dimers with other Ikaros family members, and is thought to function predominantly in early hematopoietic development. Multiple transcript variants encoding different isoforms have been found for this gene, but the biological validity of some variants has not been determined.



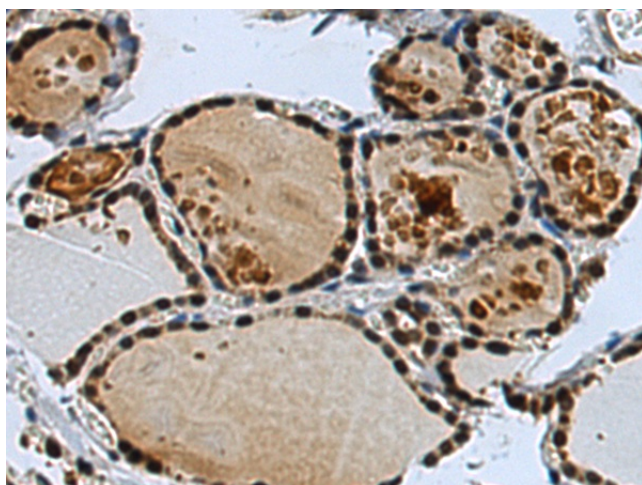
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Synonyms: helios; MGC34330; OTTHUMP00000163964; ZNF1A2; ZNFN1A2

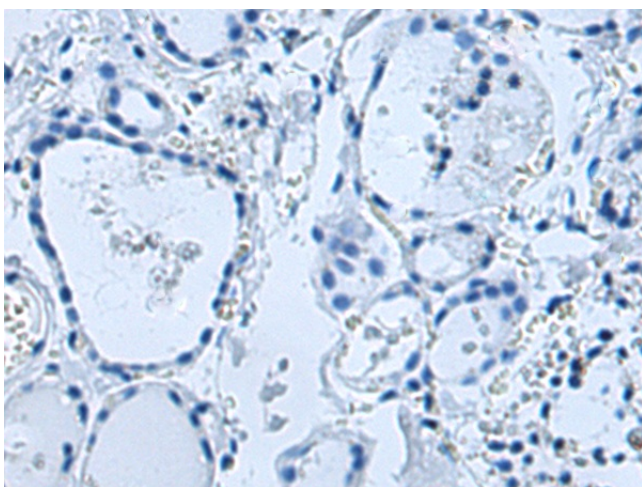
Product images:



Gel: 8%SDS-PAGE
Lysate: 40 μ g
Lane: Human placenta tissue lysate
Primary antibody: [TA370655] (IKZF2 Antibody) at dilution 1/400
Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution
Exposure time: 10 minutes



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA370655] (IKZF2 Antibody) at dilution 1/140 (Original magnification: \times 200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA370655] (IKZF2 Antibody) at dilution 1/140, treated with fusion protein. (Original magnification: ×200)