

# **Product datasheet for TA366305S**

### OriGene Technologies, Inc.

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### **ZNFN1A2 (IKZF2) Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1000-5000

WB positive control: Human skin tissue, A172 cell, Human bladder transitional cell carcinoma

grade 2-3 tissue lysates

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human IKZF2

Formulation: pH7.4 PBS, 0.05% NaN3, 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

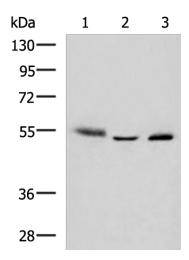
determined.

Synonyms: helios; MGC34330; OTTHUMP00000163964; ZNF1A2; ZNFN1A2





# **Product images:**



Gel: 8%SDS-PAGE Lysate: 40 μg

Lane: Human skin tissue

A172 cell

Human bladder transitional cell carcinoma grade

2-3 tissue lysates

Primary antibody: [TA366305] (IKZF2 Antibody) at

dilution 1/950

Secondary antibody: Goat anti rabbit IgG at

1/5000 dilution

Exposure time: 1 minute