

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

IKAROS (1A12) MOUSE MAB

Cat.#: N261040

Product Name: Anti-Ikaros (1A12) Mouse Monoclonal Antibody

Synonyms: CLL associated antigen KW 6; DNA-binding protein Ikaros; hlk 1; hlk-1; Hs.54452; IK1; Ikaros (zinc finger protein); IKAROS; IKAROS family zinc finger 1 (Ikaros); Ikaros family zinc finger protein 1; Ikzf1; IKZF1_HUMAN; LYF1; Lymphoid transcription factor LyF-1; PRO0758; Zinc finger protein subfamily 1A 1 (Ikaros); zinc finger protein subfamily 1A 1; Zinc finger protein; subfamily 1A; member 1; ZNFN1A1.

UNIPROT ID: Q13422

Background: Transcription regulator of hematopoietic cell differentiation (PubMed:17934067). Binds gamma-satellite DNA (PubMed:17135265, PubMed:19141594). Plays a role in the development of lymphocytes, B- and T-cells.

Immunogen: Purified recombinant human Ikaros(C-terminus) protein fragments expressed in E.coli.

Applications: WB,IP

Recommended Dilutions: WB: 1/500-1/1000 IP: 1/20

Host Species: Mouse

Clonality: Mouse Monoclonal

Clone ID: 1A12-F2-D8

MW: Calculated MW: 58 kDa; Observed MW: 58 kDa

Isotype: IgG1

Purification: Affinity Purified Species Reactivity: Human Conjugation: Unconjugated Modification: Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

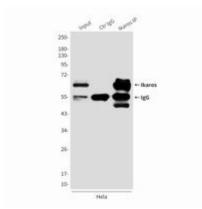
Research Areas: Epigenetics and Nuclear Signaling

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

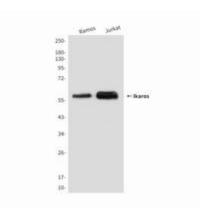


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Immunoprecipitation analysis of Ikaros (1A12) in Hela lysates using Ikaros (Cterminus) antibody.



Western blot analysis of Ikaros(Cterminus) in Ramos and Jurkat lysates using Ikaros(Cterminus) antibody.