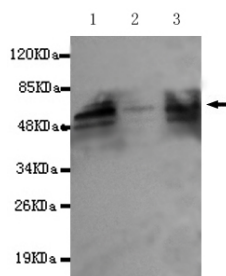




IKAROS Antibody

E220192

Catalog Number	E220192-1, E220192-2
Amount	50µg/50µl, 100µg/100µl
Description	Mouse monoclonal IgG to IKAROS
GeneBank ID	NM_006060.3
Swiss-prot ID	Q13422
Immunogen	Recombinant fragment of human IKAROS(C-terminus).
Reacts with	Human
Application notes	Recommended dilutions. ELISA: 1/5000 - 1/20000. WB: 1/100-1/2000.
Cellular localization	Nucleus, Cytoplasm
Relevance	Transcription regulator of hematopoietic cell differentiation. Binds gamma-satellite DNA. Binds with higher affinity to gamma satellite A. Plays a role in the development of lymphocytes, B- and T-cells.
Purity	Protein G-Sepharose affinity purified.
Storage buffer	Preservative: 0.02% Sodium Azide and 50% glycerol, 1% BSA, PBS, pH7.4.
Form	Liquid
Storage instructions	Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.



IKAROS-C antibody (E220192) at 1/1000 dilution. Lane1: Jurkat whole cell lysate 40ug/Lane. Lane2: Ramos whole cell lysate 40ug/Lane. Lane3: MOLT-4 whole cell lysate 40ug/Lane. Predicted band size:58KDa. Observed band size:58KDa. Additional band size:51KDa.

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