

Anti-Ikaros [R08-5E4] Monoclonal Antibody

AGMB00857

Description

This Anti-Ikaros [R08-5E4] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB00857
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
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.
Applications:	WB IHC-P FC
Research Area:	Epigenetics
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Rat
Clone:	R08-5E4
Clonality:	Monoclonal Antibody
SwissProt ID:	Q13422

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Immunogen:	A synthetic peptide of human Ikaros
Gene ID:	10320
Gene Name:	IKZF1
Host Species:	Rabbit
Isotype:	IgG
Purification:	Affinity Purified
Conjugated:	Unconjugated
Modification:	Unmodified
Molecular Weight:	Calculated MW: 58 kDa, Observed MW: 50-70 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

Antibody Dilution Ratio:

Application	Antibody Dilution Ratio
WB	1:1000-1:5000
IHC-P	1:200-1:1000
FC	1:50-1:100

Protein Quantification (Optional):

To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.