

Anti-KLF4 [3B3-B11-E6] Monoclonal Antibody

AGMB04504

Description

This Anti-KLF4 [3B3-B11-E6] 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:	AGMB04504
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	Endothelial Kruppel like zinc finger protein, Epithelial zinc finger protein EZF, EZF, GKLF, Gut-enriched krueppel-like factor, KLF, KLF4, KLF4_HUMAN, Krueppel-like factor 4, Kruppel like factor 4, Epithelial zinc finger protein EZF, Gut enriched Krueppel like factor, Kruppel like factor 4 (gut).
Applications:	WB
Research Area:	Epigenetics
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Rat
Clone:	3B3-B11-E6
Clonality:	Monoclonal Antibody
SwissProt ID:	O43474
Immunogen:	Purified recombinant human KLF4 protein fragments expressed in E.coli.

Manufacturers Statement

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

Gene ID: 9314

Gene Name: KLF4

Host Species: Mouse

Isotype: IgG2b

Purification: Affinity Purified

Conjugated: Unconjugated

Modification: Unmodified

Molecular Weight: Calculated MW: 55 kDa, Observed MW: 55,65 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 PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:500-1:1000

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.