

Anti-eEF1A1/EF-Tu [R04-3H4] Monoclonal Antibody

AGMB01084

Description

This Anti-eEF1A1/EF-Tu [R04-3H4] 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:	AGMB01084
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	Elongation Factor 1A1, Elongation factor 1-alpha 1, EEF1A1, CCS-3, CCS3, EEF-1, EEF1A, EF-Tu, EF1A, GRAF-1EF, LENG7, PTI1, eEF1A-1
Applications:	WB IHC-P ICC/IF FC
Research Area:	Epigenetics
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Rat
Clone:	R04-3H4
Clonality:	Monoclonal Antibody
SwissProt ID:	P68104
Immunogen:	A synthetic peptide of human eEF1A1/EF-Tu
Gene ID:	1915

Manufacturers Statement

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

Gene Name:	EEF1A1
Host Species:	Rabbit
Isotype:	IgG
Purification:	Affinity Purified
Conjugated:	Unconjugated
Modification:	Unmodified
Molecular Weight:	Calculated MW: 50 kDa, Observed MW: 50 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	1:50-1:100
	ICC/IF	1:200-1:500
	FC	1:100-1:1000

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.