

Anti-Actin [8H5-1H4-9E8] Monoclonal Antibody

AGMB06056

Description

This Anti-Actin [8H5-1H4-9E8] 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:	AGMB06056
Contents:	50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	ACTB, Actin, cytoplasmic 1, Beta-actin, POTEKP, ACTBL3, FKSG30, Putative beta-actin-like protein 3, Kappa-actin, POTE ankyrin domain family member K, ACTG1, ACTB, ACTG, Actin, cytoplasmic 2, Gamma-actin
Applications:	IHC-P
Research Area:	Tags & Cell Markers
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	8H5-1H4-9E8
Clonality:	Monoclonal Antibody
SwissProt ID:	P60709/Q9BYX7/P63261
Immunogen:	Synthesized peptide derived from human Actin pan
Gene ID:	60/440915/71

Manufacturers Statement

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

Gene Name: ACTB/POTEKP/ACTG1
Host Species: Mouse
Isotype: IgG2b
Purification: Affinity Chromatography
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: -

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
	IHC	1:100-1:500

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.