

Anti-MAPRE1 Rat [11B11] Monoclonal Antibody

AGMB06822

Description

This Anti-MAPRE1 Rat [11B11] 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:	AGMB06822
Contents:	50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	MAPRE1, EB1, APC-binding protein EB1, End-binding protein 1
Applications:	WB ICC/IF IP
Research Area:	Tags & Cell Markers
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Ape, Hamster
Clone:	11B11
Clonality:	Monoclonal Antibody
SwissProt ID:	Q61166
Immunogen:	The C-terminal part of mouse EB1 (amino acids 125-268)
Gene ID:	13589
Gene Name:	Mapre1

Manufacturers Statement

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

Host Species: Rat

Isotype: IgG2a

Purification: Affinity Purified

Conjugated: Unconjugated

Modification: Unmodified

Molecular Weight: Calculated MW: 30 kDa, Observed MW: 30 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 0.09% sodium azide as a preservative.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:500-1:1000
	IF	1:50-1:200
	IP	1:20

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.