

Anti-Human IgM (3E12) [3E12-H4-G4] Monoclonal Antibody

AGMB04382

Description

This Anti-Human IgM (3E12) [3E12-H4-G4] 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:	AGMB04382
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	Immunoglobulin heavy chain constant region mu, AGM1, Constant region of heavy chain of IgM,
Applications:	IHC-P ELISA
Research Area:	Immunology
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	3E12-H4-G4
Clonality:	Monoclonal Antibody
SwissProt ID:	P01871
Immunogen:	Purified recombinant full length of human IgM heavy chain protein expressed in E.coli.
Gene ID:	3507

Manufacturers Statement

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

Gene Name: IGHM
Host Species: Mouse
Isotype: IgG2a
Purification: Affinity Purified
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	1:50-1:100
	ELISA	1:10000

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.