

Anti-PSMB8 (3G3) [3G3-C1-E2] Monoclonal Antibody

AGMB04345

Description

This Anti-PSMB8 (3G3) [3G3-C1-E2] 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:	AGMB04345
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	JMP, ALDD, LMP7, NKJO, D6S216, PRAAS1, PSMB5i, RING10, D6S216E, Proteasome 20S LMP7/PSMB8
Applications:	WB IHC-F IHC-P ICC/IF
Research Area:	Cell Biology
Form:	Liquid

Antibody Data

Reactivity:	Human, Rat
Clone:	3G3-C1-E2
Clonality:	Monoclonal Antibody
SwissProt ID:	P28062
Immunogen:	Purified recombinant fragment of human PSMB8 expressed in E. Coli.
Gene ID:	5696

Manufacturers Statement

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

Gene Name: PSMB8
Host Species: Mouse
Isotype: IgG1
Purification: Ascitic Fluid
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: Calculated MW: 30 kDa, Observed MW: 23,30 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 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
	IHC	1:50-1:100
	IF	1:50-1:200

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.