

Anti-SUMO2/3 (3F7) [3F7-C2-F8] Monoclonal Antibody

AGMB04277

Description

This Anti-SUMO2/3 (3F7) [3F7-C2-F8] 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:	AGMB04277
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	SUMO2, HSMT3, SMT3 homolog 2, SMT3A, Sentrin 2, Smt3B, SMT3H2, SUMO-2, SUMO-3, Sentrin-2, Ubiquitin-like protein SMT3A, Ubiquitin-like protein SMT3B
Applications:	WB
Research Area:	Cell Biology
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	3F7-C2-F8
Clonality:	Monoclonal Antibody
SwissProt ID:	P61956/P55854
Immunogen:	Purified recombinant human SUMO-2/3 protein fragments expressed in E.coli.

Manufacturers Statement

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

Gene ID: 6613/6612

Gene Name: SUMO2/SUMO3

Host Species: Mouse

Isotype: IgG2b

Purification: Affinity Purified

Conjugated: Unconjugated

Modification: Unmodified

Molecular Weight: Calculated MW: 11 kDa, Observed MW: Refer to figures

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

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.