

Anti-Glutathione Synthetase [3A5-Q4-B1] Monoclonal Antibody

AGMB04901

Description

This Anti-Glutathione Synthetase [3A5-Q4-B1] 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:	AGMB04901
Contents:	50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	Glutathione synthase, Glutathione synthetase, GSS, GSHS, CNSHA6, HEL-S-64p, HEL-S-88n
Applications:	WB IHC-P
Research Area:	Signal Transduction
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Rat
Clone:	3A5-Q4-B1
Clonality:	Monoclonal Antibody
SwissProt ID:	P48637
Immunogen:	Peptide
Gene ID:	2937

Manufacturers Statement

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

Gene Name: GSS
Host Species: Mouse
Isotype: IgG1
Purification: Protein G
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: Calculated MW: 52 kDa, Observed MW:52 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, Glycerol and BSA

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:500-1:1000
	IHC-P	1:50-1:100
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.	