

Anti-STAT1 (6C2) [6C2-F7-D12] Monoclonal Antibody

AGMB04320

Description

This Anti-STAT1 (6C2) [6C2-F7-D12] 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:	AGMB04320
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	CANDF7, IMD31A, IMD31B, IMD31C, ISGF-3, STAT91
Applications:	WB IP
Research Area:	Epigenetics
Form:	Liquid

Antibody Data

Reactivity:	Human, Monkey
Clone:	6C2-F7-D12
Clonality:	Monoclonal Antibody
SwissProt ID:	P42224
Immunogen:	Purified recombinant human STAT1 protein fragments expressed in E.coli
Gene ID:	6772
Gene Name:	STAT1

Manufacturers Statement

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

Host Species:	Mouse
Isotype:	IgG2a
Purification:	Affinity Purified
Conjugated:	Unconjugated
Modification:	Unmodified
Molecular Weight:	Calculated MW: 87 kDa, Observed MW: 91 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
	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.