

Anti-Phospho-STAT3 (Tyr705) (5E9) [5E9-4D2-10H7] Monoclonal Antibody

AGMB05116

Description

This Anti-Phospho-STAT3 (Tyr705) (5E9) [5E9-4D2-10H7] 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:	AGMB05116
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	STAT3, APRF, Signal transducer and activator of transcription 3, Acute-phase response factor, 1110034C02Rik, Acute Phase Response Factor, Acute-phase response factor,
Applications:	IHC-P
Research Area:	Signal Transduction
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	5E9-4D2-10H7
Clonality:	Monoclonal Antibody
SwissProt ID:	P40763
Immunogen:	Synthetic peptide conjugated to KLH.

Manufacturers Statement

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

Gene ID: 6774
Gene Name: STAT3
Host Species: Mouse
Isotype: IgG1
Purification: Affinity Purified
Conjugated: Unconjugated
Modification: Phosphorylated
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

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.