

Anti-Phospho-FOXO3A (Ser253) [R06-2G6] Monoclonal Antibody

AGMB05166

Description

This Anti-Phospho-FOXO3A (Ser253) [R06-2G6] 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:	AGMB05166
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	AF6q21, AF6q21 protein, DKFZp781A0677,
Applications:	WB IHC-P
Research Area:	Epigenetics
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Rat
Clone:	R06-2G6
Clonality:	Monoclonal Antibody
SwissProt ID:	O43524
Immunogen:	A synthetic phosphopeptide corresponding to residues surrounding Ser253 of human FOXO3A
Gene ID:	2309

Manufacturers Statement

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

Gene Name: FOXO3
Host Species: Rabbit
Isotype: IgG
Purification: Affinity Purified
Conjugated: Unconjugated
Modification: Phosphorylated
Molecular Weight: Calculated MW: 71 kDa, Observed MW: 82 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 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

	Application	Antibody Dilution Ratio
Antibody Dilution Ratio:	WB	1:1000-1:5000
	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.