

Anti-CDKN2A/p16INK4a [5D8-O1-H7] Monoclonal Antibody

AGMB06195

Description

This Anti-CDKN2A/p16INK4a [5D8-O1-H7] 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:	AGMB06195
Contents:	50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	CDKN2A, CDKN2, MTS1, Cyclin-dependent kinase inhibitor 2A, isoforms 1/2/3, Cyclin-dependent kinase 4 inhibitor A, CDK4I, Multiple tumor suppressor 1, MTS-1, p16-INK4a, p16-INK4, p16INK4A
Applications:	IHC-P
Research Area:	Cell Biology
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	5D8-O1-H7
Clonality:	Monoclonal Antibody
SwissProt ID:	P42771
Immunogen:	A synthesized peptide derived from human CDKN2A
Gene ID:	1029

Manufacturers Statement

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

Gene Name: CDKN2A
Host Species: Mouse
Isotype: IgG
Purification: Affinity Purified
Conjugated: Unconjugated
Modification: Unmodified
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.

	Application	Antibody Dilution Ratio
Antibody Dilution Ratio:	IHC	1:100-1:200

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.