

Anti-Cytokeratin 6 [R05-4L5] Monoclonal Antibody

AGMB03003

Description

This Anti-Cytokeratin 6 [R05-4L5] 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:	AGMB03003
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	CK 6A, CK 6B, CK 6C, CK 6D, CK 6E, CK-6C, CK-6E, K6a keratin, K6b keratin, K6C, K6c keratin, K6d keratin, K6e keratin, Keratin, KRT6A, KRT6B, KRT6C, KRT6D, KRT6E
Applications:	WB IHC-P ICC/IF
Research Area:	Signal Transduction
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	R05-4L5
Clonality:	Monoclonal Antibody
SwissProt ID:	P02538/P04259/P48668
Immunogen:	A synthesized peptide derived from human CK6
Gene ID:	3853/3854/286887

Manufacturers Statement

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

Gene Name: KRT6A/KRT6B/KRT6C

Host Species: Rabbit

Isotype: IgG

Purification: Affinity Chromatography

Conjugated: Unconjugated

Modification: Unmodified

Molecular Weight: Calculated MW: 60 kDa, Observed MW: 60 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 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:1000-1:2000
	IHC	1:100-1:200
	IF	1:50-1:200

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.