Anti-Cytokeratin 2e [R08-2H5] Monoclonal Antibody

AGMB02727

Description

This Anti-Cytokeratin 2e [R08-2H5] 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:	AGMB02727
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	KRT2, KRT76, KRT3, KRT5, KRT6A, KRT6B, KRT6C, KRT71, KRT72, KRT73, KRT74, KRT75, KRT79, KRT8, KRT84, Keratin, type II cytoskeletal 2 epidermal, Keratin, type II cytoskeletal 2 oral, Keratin, type II cytoskeletal 3, Keratin, type II cytoskeletal 5, Keratin, type II cytoskeletal 6A, Keratin, type II cytoskeletal 6B, Keratin, type II cytoskeletal 6C, Keratin, type II cytoskeletal 71, Keratin, type II cytoskeletal 72, Keratin, type II cytoskeletal 73, Keratin, type II cytoskeletal 74, CK 2e, Cytokeratin-2e, Epithelial keratin-2e,
Applications:	WB IHC-P
Research Area:	Signal Transduction
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	R08-2H5
Clonality:	Monoclonal Antibody
SwissProt ID:	P35908

Manufacturers Statement

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

Immunogen:	A synthesized peptide derived from human Cytokeratin 2e
Gene ID:	3849
Gene Name:	KRT2
Host Species:	Rabbit
Isotype:	IgG
Purification:	Affinity Chromatography
Conjugated:	Unconjugated
Modification:	Unmodified
Molecular Weight:	Calculated MW: 65 kDa, Observed MW: 65 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	1:50-1:100

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.