Recombinant Cyclin D2 Monoclonal Antibody

Description

This Recombinant Cyclin D2 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:	RMEA1452
Contents:	Recombinant Cyclin D2 Monoclonal Antibody (50 µL, 100 µL) Bradford Reagent: 1 vial (2ml)
Clone:	C721452
Applications:	WB, IHC
Reactivity:	Human, Rat

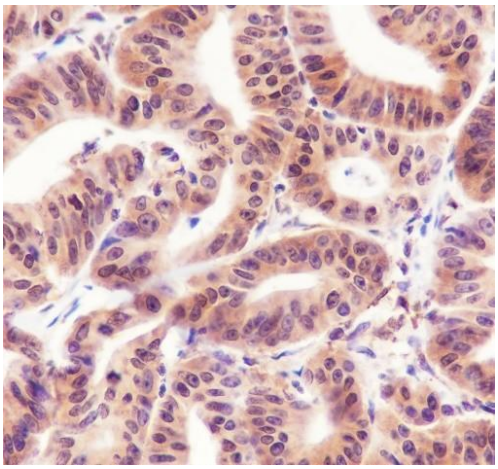
Antibody Data

Uniprot ID:	P30279
Size:	50 µL, 100 µL
Host Species:	Rabbit
Isotype:	Rabbit IgG
Conjugation:	Unconjugated
Buffer:	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

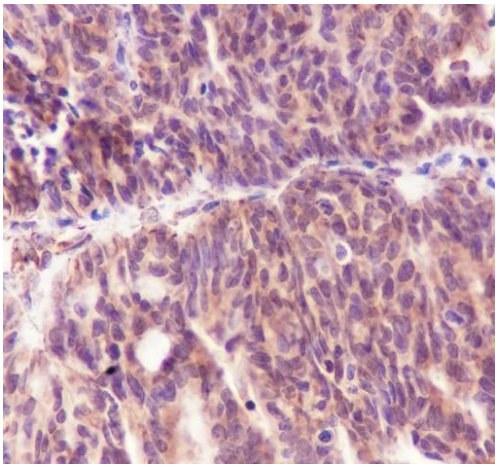
Preparation & Storage

Storage:	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. Store Bradford Reagent at Room Temperature for 1 Year.
Shipping:	Gel Pack
Preparation:	WB 1:2000-1:10000, IHC 1:100-1:1000
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
Notes:	Centrifuge before opening to ensure complete recovery of vial contents.

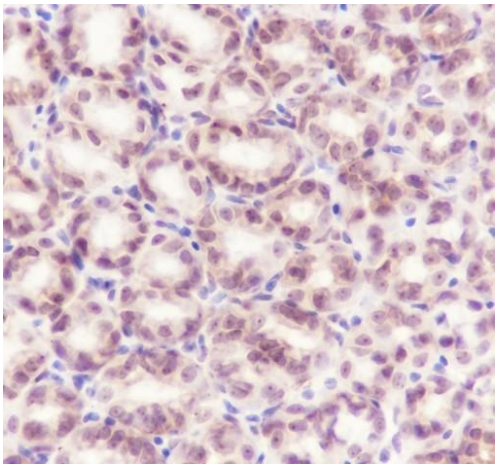
Validation Data



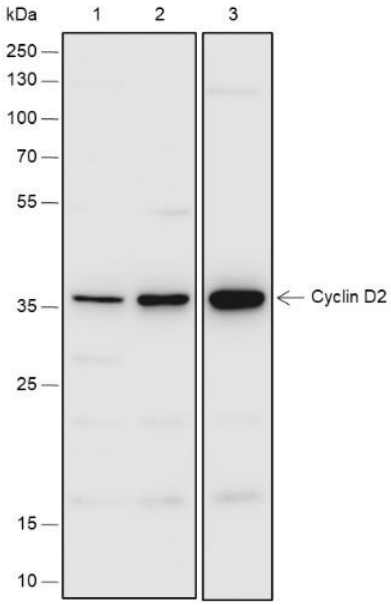
Immunohistochemistry of paraffin-embedded Human colon cancer using Cyclin D2 Monoclonal Antibody at dilution of 1:100.



Immunohistochemistry of paraffin-embedded Human ovarian cancer using Cyclin D2 Monoclonal Antibody at dilution of 1:100.



Immunohistochemistry of paraffin-embedded Rat stomach using Cyclin D2 Monoclonal Antibody at dilution of 1:1000.



Western Blot with Cyclin D2 Monoclonal Antibody at dilution of 1:10000. Lane 1: HEK-293, Lane 2: HeLa, Lane 3: Caco-2 Observed-MW:36 kDa Calculated-MW:33 kDa

Manufacturers Statement

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