

Anti-DPD [R02-7C8] Monoclonal Antibody

AGMB00909

Description

This Anti-DPD [R02-7C8] 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:	AGMB00909
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	DPYD, Dihydropyrimidine dehydrogenase [NADP(+)], DHPDHase, DPD, Dihydrothymine dehydrogenase, Dihydrouracil dehydrogenase
Applications:	WB IHC-P ICC/IF FC
Research Area:	Signal Transduction
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	R02-7C8
Clonality:	Monoclonal Antibody
SwissProt ID:	Q12882
Immunogen:	A synthetic peptide of human DPD
Gene ID:	1806

Manufacturers Statement

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

Gene Name:	DPYD
Host Species:	Rabbit
Isotype:	IgG
Purification:	Affinity Purified
Conjugated:	Unconjugated
Modification:	Unmodified
Molecular Weight:	Calculated MW: 111 kDa, Observed MW: 111 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.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:1000-1:5000
	IHC-P	1:200-1:500
	ICC/IF	1:200-1:500
	FC	1:20-1:50

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.