

Anti-HLA-DP [R03-7J-7] Monoclonal Antibody

AGMB03633

Description

This Anti-HLA-DP [R03-7J-7] 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:	AGMB03633
Contents:	50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	DPA1, PLT1, HLADP, HLASB, HLA DPA1, major histocompatibility complex, class II, DP alpha 1, PLT1, HLADP, HLASB, DP(W3), DP(W4), HLA-DP1A, DP(W3), DP(W4), HLA class II histocompatibility antigen DP alpha 1 chain,
Applications:	IHC-P
Research Area:	Immunology
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	R03-7J-7
Clonality:	Monoclonal Antibody
SwissProt ID:	P20036
Immunogen:	A synthesized peptide derived from human HLA-DP
Gene ID:	3113

Manufacturers Statement

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

Gene Name: HLA-DPA1

Host Species: Rabbit

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 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
	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.