

Anti-HLA-DQB1/2 antibody (131-180 aa) (STJ96857)

STJ96857

GENERAL INFORMATION

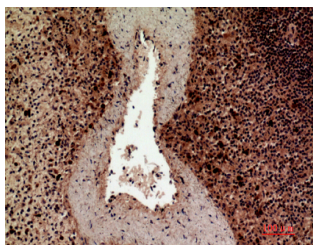
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-HLA class II histocompatibility antigen, DQ beta 1 chain and HLA class II histocompatibility antigen, DQ beta 2 chain (131-180 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA
Applications	WB/IHC/IF/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

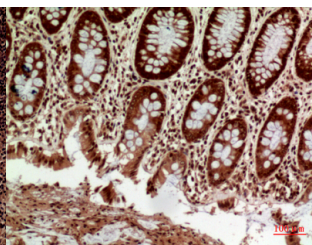
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 IHC-P 1:100-1:300 ELISA 1:20000 IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

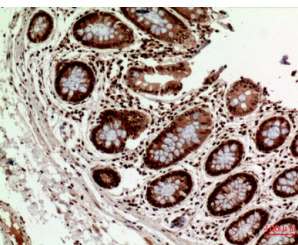
Gene ID	3120 3119
Gene Symbol	HLA-DQB2 HLA-DQB1
Uniprot ID	DQB2_HUMAN DQB1_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human HLA-DQB1/HLA-DQB2 at the amino acid range 131-180
Immunogen Region	131-180 aa
Specificity	HLA-DQB1/2 Polyclonal Antibody detects endogenous levels of HLA-DQB1/2 protein.
Immunogen Sequence	



Immunohistochemical analysis of paraffin-embedded human-spleen, antibody was diluted at 1:100



Immunohistochemical analysis of paraffin-embedded human-colon, antibody was diluted at 1:100



Immunohistochemical analysis of paraffin-embedded human-colon, antibody was diluted at 1:100



Western blot analysis of PC12 cells using HLA-DQB1/2 Polyclonal Antibody. Secondary antibody was diluted at 1:20000

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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