

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

STJ96857

GENERAL INFORMATION

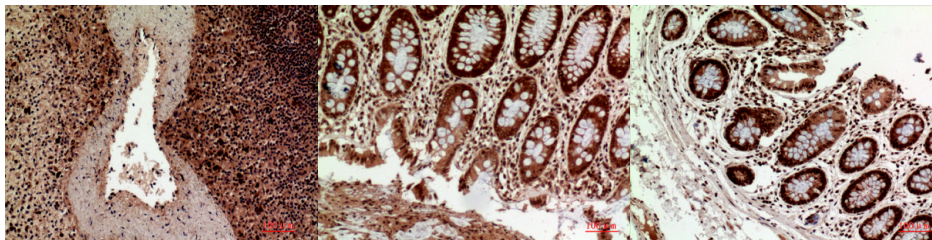
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-HLA class II histocompatibility antigen, DQ beta 1 chain and HLA class II histocompatibility antigen, DQ beta 2 chain (131-180 Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and
Applications	WB, IHC-P, IF-P, 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 anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:20000
Formulation	PBS, 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	3119 3120
Gene Symbol	HLA-DQB1 HLA-DQB2
Uniprot ID	DQB1_HUMAN DQB2_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human HLA-DQB1/HLA-DQB2 at amino acid range 131-180
Immunogen Region	131-180 Internal
Specificity	HLA-DQB1/2 polyclonal antibody (HLA class II histocompatibility antigen, DQ beta 1 chain and HLA class II histocompatibility antigen, DQ beta 2 chain) binds to endogenous HLA class II histocompatibility antigen, DQ beta 1 chain and HLA class II histo
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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