

Anti-HLA-DQB1 antibody (STJ11103283)

ST.I11103283

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-HLA-DQB1 is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration
Conjugation
Purification
Dilution Range
Unconjugated
Affinity purification
WB 1:500-1:2000

IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

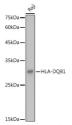
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

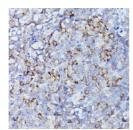
Gene ID 3119
Gene Symbol HLA-DQB1
Uniprot ID DQB1_HUMAN

Immunogen Recombinant protein of human HLA-DQB1.

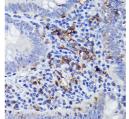
Immunogen Region Specificity Immunogen Sequence



Western blot analysis of extracts of Raji cells, usin HLA-DOB1 antibody (STJ11103283) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) 1:10000 dilution. Lysates/proteins: 25ug per lan Blocking buffer: 3% nonfat dry milk in TBST. Detection



Immunohistochemistry of paraffin-embedded hums tonsil using HLA-DQBI antibody (STJ11103283); dilution of 1:100 (40x lens), Perform high pressur antigen retrieval with 10 mM citrate buffer pH 6. before commencing with immunohistochemists staining protocol.



Immunohistochemistry of paraffin-embedded human colon carcinoma using HLA-DQB1 artibody (STJ11103283) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6. 0 before commencing with immunohistochemistry staining protocol.