

Rabbit HLA-DQB1 Polyclonal Antibody | anti-HLA-DQB1 antibody

Anti-HLA-DQB1 Antibody

CATALOG # AAA260129	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Bovine, Monkey, Sheep	APPLICATIONS Western Blot
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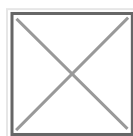
PRODUCT SYNONYMS

HLA-DQB1; Polyclonal Antibody; Anti-HLA-DQB1 Antibody; HLA-DQB; HLA class II histocompatibility antigen; DQ beta 1 chain; MHC class II antigen DQB1; HLA-DQB2; HLA-DXB; DQ beta 2 chain; DX beta chain; MHC class II antigen DQB2; anti-HLA-DQB1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Monkey, Sheep
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of HLA-DQB1 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	261
Applicable Applications for anti-HLA-DQB1 antibody	WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human HLA-DQB1. The exact sequence is proprietary.
Preparation and Storage	Upon delivery, aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of HLA-DQB1 expression in mouse lung (A), mouse spleen (B), rat lung (C), rat spleen (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-HLA-DQB1 antibody	Rabbit polyclonal antibody to HLA-DQB1
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NCBI AND UNIPROT INFORMATION

NCBI GI #	345461079
NCBI GeneID	100507714
NCBI Accession #	NP_001230891.1

NCBI GenBank Nucleotide #	NM_001243962.1
UniProt Accession #	P01920; A1KR27; A2RPH3; A4Q9R4; A4USG2; A4USG5; A6N8I7; A9YQA0; B0S7Y7; B1A0K6; B1GXI3; B3VLT3
NCBI Official Full Name	HLA class II histocompatibility antigen, DQ beta 1 chain isoform 1
NCBI Official Synonym Full Names	major histocompatibility complex, class II, DQ beta 1
NCBI Official Symbol	HLA-DQB1
NCBI Official Synonym Symbols	IDDM1; CELIAC1; HLA-DQB
NCBI Protein Information	HLA class II histocompatibility antigen, DQ beta 1 chain
UniProt Protein Name	HLA class II histocompatibility antigen, DQ beta 1 chain
UniProt Gene Name	HLA-DQB1
UniProt Synonym Gene Names	HLA-DQB
UniProt Entry Name	DQB1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/hla-dqb1-antibody-western-blot-elisa/260129>