Performance guarenteed'

HLA-DQB1 Polyclonal Antibody

Product Details

Size	100 μL	
Species Reactivity	Human	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	Recombinant protein encompassing a sequence within the center region of human HLA DQB1. The exact sequence is proprietary.	
Form	Liquid	
Concentration	0.7 mg/mL	
Purification	Antigen affinity chromatography	
Storage buffer	0.1M tris glycine, pH 7, with 20% glycerol	
Contains	0.01% thimerosal	
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.	
RRID	AB_2735905	

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:3,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000	-
Immunocytochemistry (ICC/IF)	1:100-1:1,000	-

Product Specific Information

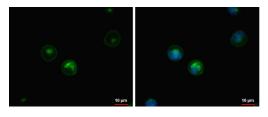
Positive Control: Raji

Predicted reactivity: Human (89%).

Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

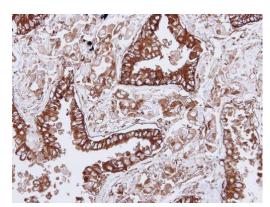
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Product Images For HLA-DQB1 Polyclonal Antibody



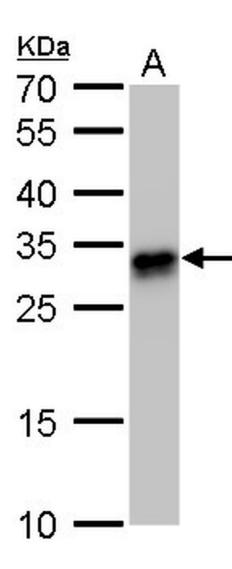
HLA-DQB1 Antibody (PA5-78003) in ICC/IF

HLA DQB1 antibody detects HLA DQB1 protein at cell membrane and endoplasmic reticulum by immunofluorescent analysis. Sample: Raji cells were fixed in iced-cold MeOH for 5 min. Green: HLA DQB1 protein stained by HLA DQB1 antibody (Product # PA5-78003) diluted at 1:500. Blue: Hoechst 33342 staining.



HLA-DQB1 Antibody (PA5-78003) in IHC (P)

HLA DQB1 antibody detects HLA DQB1 protein at cytoplasm and membrane on human lung adenocarcinoma by immunohistochemical analysis. Sample: Paraffinembedded human lung adenocarcinoma. HLA DQB1 antibody (Product # PA5-78003) diluted at 1:500. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.



HLA-DQB1 Antibody (PA5-78003) in WB

HLA DQB1 antibody detects HLA DQB1 protein by western blot analysis. A. 30 µg Jurkat whole cell lysate/extract.12% SDS-PAGE. HLA DQB1 antibody HLA-DQB1 Polyclonal Antibody (Product # PA5-78003) dilution: 1:1,000. The HRPconjugated anti-rabbit IgG antibody was used to detect the primary antibody. For Research Use Only. Not for use in diagnostic procedures. Not for resale without express authorization. Products are warranted to operate or perform substantially in conformance with published Product specifications in effect at the time of sale, as set forth in the Production documentation, specifications and/or accompanying package inserts ("Documentation"). No claim of suitability for use in applications regulated by FDA is made. The warranty provided herein is valid only when used by properly trained individuals. Unless otherwise stated in the Documentation, this warranty is limited to one year from date of shipment when the Product is subjected to normal, proper and intended usage. This warranty does not extend to anyone other than the Buyer. Any model or sample furnished to Buyer is merely illustrate of the general type and quality of goods and does not represent that any Product will conform to such model or sample. No OTHER WARRANTIES, EXPRESS OR IMPLED, ARER CRANTED INCLUDING WITHOUT LIMITATION, IMPLED WARRANTIES OF MERCHANTABILITY. THRESS FOR ANY PARTICULAR PURPROSE, OR NON INFRINGEMENT. BUYER'S EXCLUSIVE REMEDY FOR NON-CONFORMING PRODUCTS OUTING THE WARRANTY PERIOD IS UNITED TO REPAIR, REPLACEMENT OF OR REFUND FOR THE NON-CONFORMING PRODUCTS) AS THERE IS ON OBLIGATION TO FORCE MAJEURE, (II) MISUSE, FAULT OR NEGLIGENCE OF OR BY BUYER, (III) USE OF THE NON-CONFORMING PRODUCTS). A MANNER FOR EVENT OF FOR CENT. THERE IS NO OBLIGATION TO FORCE MAJEURE, (III) MISUSE, FAULT OR NEGLIGENCE OF OR BY BUYER, (III) USE OF THE NON-CONFORMING PRODUCTS) AS THERE WORD DESIGNED, OR (IV) IMPROPER STORAGE AND HANDLING OF THE RODUCTS. Unless otherwise expressing stated on the Product or in the documentation accompanying the Product, the Product is intended for research only and is not to be used for any other purpose, including without limitation, unauthorized commercial uses, in vitro diagnostic uses, ex vivo or in vivo thrapeutic uses, or any type of consumption by or application to human or animals.