

Datasheet for ABIN7515563

Recombinant anti-HLA-DPB1 antibody



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Overview

Quantity:	100 µg
Target:	HLA-DPB1
Reactivity:	Human
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This HLA-DPB1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Flow Cytometry (FACS), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit recombinant monoclonal antibody raised against human HLA-DP.
Immunogen:	Non-T, non-B human acute lymphoblastic leukemia REH6 cell line.
Clone:	HLA-Pan-2967R
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	HLA-DPB1
Alternative Name:	HLA-DPB1 (HLA-DPB1 Products)

Target Details

Background:	Major histocompatibility complex, class II, DP beta 1
Gene ID:	3115, 3117, 3122
Pathways:	TCR Signaling , Cancer Immune Checkpoints , Human Leukocyte Antigen (HLA) in Adaptive Immune Response

Application Details

Application Notes:	ELISA (2-5 µg/mL for coating),Flow Cytometry (1-2 µg/million cells),Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1-2 µg/mL),Immunofluorescence (1-2 µg/mL),Western Blot (1-2 µg/mL),The optimal working dilution should
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In 1 mg/mL PBS.
Storage:	-20 °C,-80 °C
Storage Comment:	Store at -20 to -80°C. Aliquot to avoid repeated freezing and thawing.