

Datasheet for ABIN2450679

anti-HLA-DPB1 antibody (AA 77-105)[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	HLA-DPB1
Binding Specificity:	AA 77-105
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HLA-DPB1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Isotype:	IgG
Specificity:	This HLA-DPB1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 77-105 amino acids from the Central region of human HLA-DPB1.
Purification:	Affinity purified

Target Details

Target:	HLA-DPB1
Alternative Name:	HLA-DPB1 (HLA-DPB1 Products)
Background:	Name/Gene ID: HLA-DPB1
Synonyms: HLA-DPB1, Class II HLA beta chain, HLA-DP1B, MHC class II antigen DPbeta1, MHC	

Target Details

	class II antigen DPB1, MHC class II HLA-DRB1, MHC HLA DPB1, HLA-DPB, MHC class II HLA-DP-beta-1, DPB1, HLA DP14-beta chain, MHC class II HLA-DP-beta
Gene ID:	3115
Pathways:	TCR Signaling , Cancer Immune Checkpoints , Human Leukocyte Antigen (HLA) in Adaptive Immune Response

Application Details

Application Notes:	Approved: ELISA (1:1000), IHC (1:10 - 1:50), WB (1:100 - 1:500)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.