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## Datasheet for ABIN2621925 **anti-HLA-DRB5 antibody (AA 43-70)**

### Overview

Quantity:	200 µL
Target:	HLA-DRB5
Binding Specificity:	AA 43-70
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HLA-DRB5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

### Product Details

Isotype:	IgG
Specificity:	This HLA-DRB5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 43-70 amino acids from the Central region of human HLA-DRB5.
Purification:	Affinity purified

### Target Details

Target:	HLA-DRB5
Alternative Name:	HLA-DRB5 ( <a href="#">HLA-DRB5 Products</a> )
Background:	Name/Gene ID: HLA-DRB5
Synonyms: HLA-DRB5, DR-9, DR beta-5, Dw2, HLA-DRB, Human leucocyte antigen DRB5, MHC	

## Target Details

	class II antigen DRB1*9, MHC class II HLA beta chain, MHC HLA-DR-beta chain, Leukocyte antigen class II, DR2-beta-2, DR9, MHC class II antigen DRB5
Gene ID:	3127
Pathways:	<a href="#">TCR Signaling</a> , <a href="#">Positive Regulation of Peptide Hormone Secretion</a> , <a href="#">Production of Molecular Mediator of Immune Response</a> , <a href="#">Cancer Immune Checkpoints</a> , <a href="#">Human Leukocyte Antigen (HLA) in Adaptive Immune Response</a>

## Application Details

Application Notes:	Approved: ELISA (1:1000), IHC (1:50 - 1:100), 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.