antibodies

# Datasheet for ABIN7439264 anti-HLA-DRA antibody (AA 25-216)

I Image



#### Overview

Quantity:	100 µL
Target:	HLA-DRA
Binding Specificity:	AA 25-216
Reactivity:	Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HLA-DRA antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

# Product Details

Purpose:	Polyclonal Antibody to HLA Class II Histocompatibility Antigen, DR Alpha Chain (HLA-DRA)
Immunogen:	Recombinant HLA Class II Histocompatibility Antigen, DR Alpha Chain (HLA-DRA) corresdonding to Ala25~Glu216 (Accession # NM_001011723.1)
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against HLA-DRA. It has been selected for its ability to recognize HLA-DRA in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

### Target Details

Target:

HLA-DRA

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Target Details	
Alternative Name:	HLA Class II Histocompatibility Antigen, DR Alpha Chain (HLA-DRA Products)
Background:	MHCDRa, HLADRa, Major Histocompatibility Complex Class II DR Alpha
Pathways:	TCR Signaling, CXCR4-mediated Signaling Events, Human Leukocyte Antigen (HLA) in Adaptive Immune Response

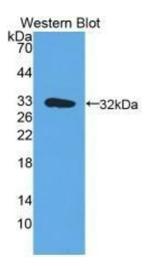
# Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL Immunocytochemistry in formalin fixed cells: 5-20 µg/mL Immunohistochemistry in formalin fixed frozen section: 5-20 µg/mL Immunohistochemistry in paraffin section: 5-20 µg/mL Enzyme-linked Immunosorbent Assay: 0.05-2 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

# Handling

Format:	Liquid				
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.				
Preservative:	Sodium azide				
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.				
Storage:	4 °C,-20 °C				
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.				
Expiry Date:	24 months				

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**Image 1.** Detection of recombinant HLA-DRA using Polyclonal Antibody to HLA Class II Histocompatibility Antigen, DR Alpha Chain (HLA-DRA)

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