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Datasheet for ABIN1902451
anti-HLA-DRB4 antibody (AA 43-72) (Biotin)

Overview

Quantity:	200 µL
Target:	HLA-DRB4
Binding Specificity:	AA 43-72
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HLA-DRB4 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This HLA-DRB4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 43-72 amino acids from the N-terminal region of human HLA-DRB4.
Purification:	Protein A purified

Target Details

Target:	HLA-DRB4
Alternative Name:	HLA-DRB4 (HLA-DRB4 Products)
Background:	Name/Gene ID: HLA-DRB4

Synonyms: HLA-DRB4, DR-4, DR4, DRB1 transplantation antigen, HLA-DR4B, Human leucocyte

Target Details

antigen DRB4, MHC class2 antigen, MHC class II antigen DRB4, MHC HLA DR-beta chain, DRB4

Gene ID: 3126

Pathways: [TCR Signaling](#), [Positive Regulation of Peptide Hormone Secretion](#), [Production of Molecular Mediator of Immune Response](#), [Human Leukocyte Antigen \(HLA\) in Adaptive Immune Response](#)

Application Details

Application Notes: Approved: ELISA, WB

Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, no preservatives added

Preservative: Without preservative

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C, -20 °C

Storage Comment: Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.

Expiry Date: 6 months