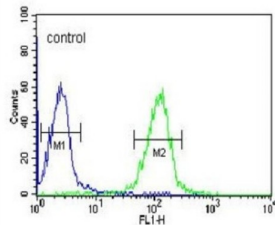


HLA Class II Histocompatibility Antigen, DR Alpha Chain (HLA-DRA) Antibody

Catalogue No.: abx032994

HL-60



HLA-DRA is one of the HLA class II alpha chain paralogues. This class II molecule is a heterodimer consisting of an alpha and a beta chain, both anchored in the membrane. It plays a central role in the immune system by presenting peptides derived from extracellular proteins. Class II molecules are expressed in antigen presenting cells (APC: B lymphocytes, dendritic cells, macrophages).

Target: HLA Class II Histocompatibility Antigen, DR Alpha Chain (HLA-DRA)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, FCM

Host: Rabbit

Recommended dilutions: WB: 1/1000, FCM: 1/10 - 1/50. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 149-177 amino acids from the C-terminal region of human HLA-DRA.

Isotype: IgG

Datasheet

Version: 2.0.0

Revision date: 01 Oct 2025



Form:	Liquid
Purification:	Purified Rabbit Polyclonal Antibody.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P01903 (UniProt , ExPASy)
KEGG:	hsa:3122
String:	9606.ENSP00000378786
Molecular Weight:	Calculated MW: 28.6 kDa
Buffer:	PBS containing 0.09% sodium azide.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only