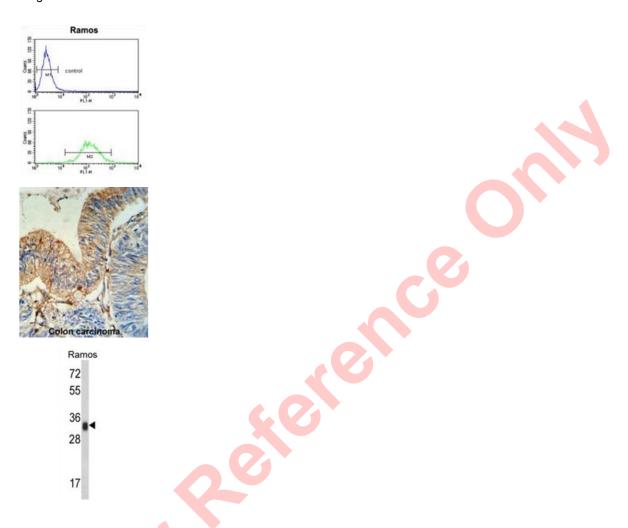


HLA Class II Histocompatibility Antigen, DR Alpha Chain (HLA-DRA) Antibody

Catalogue No.:abx032993



This product is currently in development. The lead time for this product may be several months. Please contact us at info@abbexa.com for an updated lead time before purchasing this product.

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, IHC, FCM

Datasheet

Version: 1.0.0 Revision date: 18 Feb 2025



Host: Rabbit

Recommended dilutions: WB: 1/1000, IHC-P: 1/50 - 1/100, FCM: 1/10 - 1/50. Not tested in IHC-F. Optimal

dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 48-75 amino acids from the N-terminal region of human

HLA-DRA.

Isotype: IgG

Form: Liquid

Purification: Purified Rabbit Polyclonal Antibody.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P01903 (<u>UniProt</u>, <u>ExPASy</u>)

KEGG: hsa:3122

String: <u>9606.ENSP00000378786</u>

Molecular Weight: Calculated MW: 28.6 kDa

Buffer: PBS containing 0.09% sodium azide.

Note: This product is for research use only.