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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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HLA-DRA (Human) IP-WB Antibody Pair

Catalog # : H00003122-PW2

規格 : [1 Set]

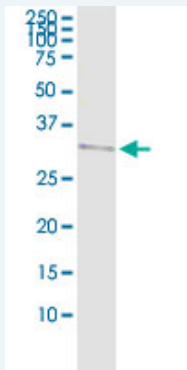
List All

Specification

Product Description: This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.

Reactivity: Human

Quality Control Testing: Immunoprecipitation-Western Blot (IP-WB)



Immunoprecipitation of HLA-DRA transfected lysate using rabbit polyclonal anti-HLA-DRA and Protein A Magnetic Bead (U0007), and immunoblotted with mouse purified polyclonal anti-HLA-DRA.

Supplied Product: Antibody pair set content:
 1. Antibody pair for IP: rabbit polyclonal anti-HLA-DRA (300 ul)
 2. Antibody pair for WB: mouse purified polyclonal anti-HLA-DRA (50 ug)

Storage Instruction: Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

Immunoprecipitation-Western Blot

 [Protocol Download](#)

Gene Information

Entrez GeneID: [3122](#)

Gene Name: HLA-DRA

Gene Alias: HLA-DRA1

Gene Description: major histocompatibility complex, class II, DR alpha

Omim ID: [142860](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: 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). The alpha chain is approximately 33-35 kDa and its gene contains 5 exons. Exon 1 encodes the leader peptide, exons 2 and 3 encode the two extracellular domains, and exon 4 encodes the transmembrane domain and the cytoplasmic tail. DRA does not have polymorphisms in the peptide binding part and acts as the sole alpha chain for DRB1, DRB3, DRB4 and DRB5. [provided by RefSeq]

Other Designations: HLA class II histocompatibility antigen, DR alpha chain, MHC cell surface glycoprotein, histocompatibility antigen HLA-DR alpha

Gene Pathway

[Allograft rejection](#) [Antigen processing and presentation](#) [Asthma](#)
[Autoimmune thyroid disease](#) [Cell adhesion molecules \(CAMs\)](#) [Graft-versus-host disease](#)
[Hematopoietic cell lineage](#) [Systemic lupus erythematosus](#) [Type I diabetes mellitus](#)

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