

## **Product datasheet for TA314006**

## **HLA-DOA Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** 

Recommended Dilution: WB: 1:500~1:3000, ELISA: 1:40000

Reactivity: Human Rabbit Host: Isotype: **IgG** 

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human

HLA-DOA.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

Gene Name: major histocompatibility complex, class II, DO alpha

Database Link: NP 002110

Entrez Gene 3111 Human

P06340

Synonyms: HLA-DNA; HLA-DZA; HLADZ

HLA-DOA antibody detects endogenous levels of total HLA-DOA protein. Note:

**Protein Families:** Transmembrane

**Protein Pathways:** Allograft rejection, Antigen processing and presentation, Asthma, Autoimmune thyroid

disease, Cell adhesion molecules (CAMs), Graft-versus-host disease, Systemic lupus

erythematosus, Type I diabetes mellitus, Viral myocarditis



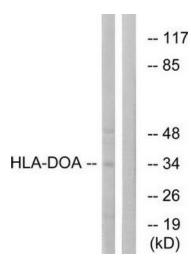
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## **Product images:**



Western blot analysis of extracts from COLO cells, using HLA-DOA antibody. The lane on the right is treated with the synthesized peptide.