

Datasheet for ABIN6579687  
**anti-HLA-DQ1/DQ2 antibody (AA 131-180)**



[Go to Product page](#)

## Overview

|                      |  |
|----------------------|--|
| Quantity:            | 100 µL                                     |
| Target:              | HLA-DQ1/DQ2                                |
| Binding Specificity: | AA 131-180                                 |
| Reactivity:          | Human                                      |
| Host:                | Rabbit                                     |
| Clonality:           | Polyclonal                                 |
| Conjugate:           | This HLA-DQ1/DQ2 antibody is un-conjugated |
| Application:         | ELISA, Western Blotting (WB)               |

## Product Details

|               |   |
|---------------|---|
| Immunogen:    | The antiserum was produced against synthesized peptide derived from the Internal region of human HLA-DQB1/HLA-DQB2. |
| Isotype:      | IgG   |
| Specificity:  | HLA-DQB1/2 Antibody detects endogenous levels of HLA-DQB1/HLA-DQB2 protein.   |
| Purification: | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific peptide. |

## Target Details

|                   |   |
|-------------------|---|
| Target:           | HLA-DQ1/DQ2   |
| Alternative Name: | HLA-DQB1/2 ( <a href="#">HLA-DQ1/DQ2 Products</a> ) |

## Target Details

---

Background: Synonyms: HLA-DQB1, HLA-DQB, HLA class II histocompatibility antigen, DQ beta 1 chain, MHC class II antigen DQB1, HLA-DQB2, HLA-DXB, HLA class II histocompatibility antigen, DQ beta 2 chain, HLA class II histocompatibility antigen, DX beta chain, MHC class II antigen DQB2  
NCBI Gene Symbol: HLA-DQB1/HLA-DQB2

---

Molecular Weight: 29 kDa

---

Gene ID: 100507714

---

UniProt: [P01920](#), [P05538](#)

---

## Application Details

---

Application Notes: WB: 1:500~1:1000 ELISA: 1:10000

---

Restrictions: For Research Use only

---

## Handling

---

Concentration: 1 mg/mL

---

Buffer: phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

---

Storage: -20 °C

---

Storage Comment: Store at -20°C/1 year

---