

## T-Lymphocyte Activation Antigen CD86 (CD86) Antibody

Catalogue No.: abx421524

T-Lymphocyte Activation Antigen CD86 (CD86) Antibody is a Rat Monoclonal antibody for the detection of T-Lymphocyte Activation Antigen CD86 (CD86) in Mouse samples.

|                             |                                                                                                                                                              |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>              | T-Lymphocyte Activation Antigen CD86 (CD86)                                                                                                                  |
| <b>Clonality:</b>           | Monoclonal                                                                                                                                                   |
| <b>Clone:</b>               | O220                                                                                                                                                         |
| <b>Reactivity:</b>          | Mouse                                                                                                                                                        |
| <b>Tested Applications:</b> | FCM                                                                                                                                                          |
| <b>Host:</b>                | Rat                                                                                                                                                          |
| <b>Conjugation:</b>         | Unconjugated                                                                                                                                                 |
| <b>Isotype:</b>             | IgG <sub>2a</sub> Kappa                                                                                                                                      |
| <b>Form:</b>                | Liquid                                                                                                                                                       |
| <b>Purity:</b>              | > 95%                                                                                                                                                        |
| <b>Purification:</b>        | Purified by Protein A/G affinity chromatography.                                                                                                             |
| <b>Storage:</b>             | Store at 4 °C if the entire vial will be used within 1 week. Aliquot and store at -20 °C or -80 °C for long-term storage. Avoid repeated freeze-thaw cycles. |
| <b>UniProt Primary AC:</b>  | P42082 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                                                                  |
| <b>Gene Symbol:</b>         | Cd86                                                                                                                                                         |
| <b>GeneID:</b>              | <a href="#">12524</a>                                                                                                                                        |
| <b>NCBI Accession:</b>      | NP_062261.3                                                                                                                                                  |
| <b>KEGG:</b>                | mmu:12524                                                                                                                                                    |
| <b>Buffer:</b>              | 0.01 M PBS, pH 7.4.                                                                                                                                          |

# Datasheet

Version: 1.0.0

Revision date: 14 Oct 2025



**Concentration:** 1 mg/ml

**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