

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PRODUCT INFORMATION

PNU-159682-anti-ROR1 antibody drug conjugate, Common Name

Unconjugated mAb

Conjugate Unconjugated

NTRKR1 Synonyms

Applications ELISA, Flow Cyt

Recommended

ELISA 1:5000-10000, Flow Cyt 1:100 Dilutions

Lyophilized from sterile PBS, pH 7.4. Normally 5 % Formulation & 8% trehalose is added as protectants before Reconstitution lyophilization. Please see Certificate of Analysis

for specific instructions.

Host Species Humanized

IgG type lgG1 Reactivity Human ROR1 **Target Uniprot ID** Q01973

Anti-ROR1(NBE 002 biosimilar) mAb **Description**

Delivery In Stock

Storage & Shipping

Background

DIMA Disclaimer

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

intended for use within a month, aliquot and store

at -80°C (Avoid repeated freezing and

thawing). Lyophilized antibodies are shipped at

ambient temperature.

Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans

or animals. Our unconjugated biosimilar monoclonal antibodies (mAbs) are based on the sequences outlined in relevant patents or scientific publications. These antibodies are in

their native, unconjugated form, meaning they do not contain any payload or therapeutic agent attached. They are designed for use in research and development, and their performance has been tested as standalone molecules through

comprehensive QC tests.

Usage Research use only

All DIMA recombinant antibodies are genuinely

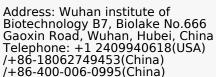
generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are

actively scrutinizing all patent application to

ensure no IP infringement.



Email: info@dimabio.com Website: www.dimabio.com





Anti-ROR1(NBE 002 biosimilar) mAb ELISA

0.2 µg of Human ROR1, His tagged protein per well

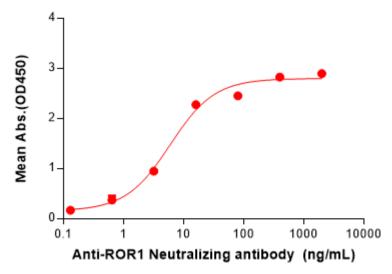


Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human ROR1 Protein, His Tag (PME100399) can bind Anti-ROR1(NBE 002 biosimilar) mAb (BME100191) in a linear range of 0.64–16 ng/mL.

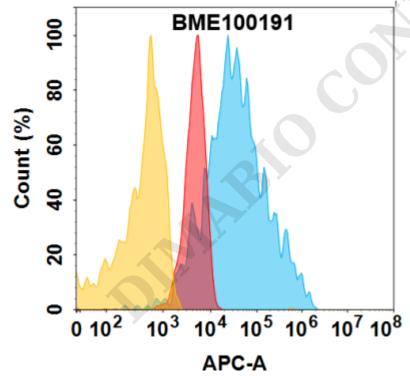


Figure 2. ROR1 protein is highly expressed on the surface of Expi293 cell membrane. Flow cytometry analysis with $1\mu g/mL$ Anti-ROR1(NBE 002 biosimilar) mAb (BME100191) on Expi293 cells transfected with Human ROR1 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram), and isotype antibody on Expi293 transfected with irrelevant protein (Orange histogram).





