

PRODUCT INFORMATION

Common Name IMC RON-8, IMC-RON8, RON8

CD136;CDw136;NPCA3;PTK8;RON **Synonyms**

Conjugate Unconjugated **Applications** ELISA, Flow Cyt

Recommended

Dilutions

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

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

for specific instructions of reconstitution.

Host Species Homo sapiens

IgG type Human IgG1 - kappa

Reactivity Human **Target** MST1R **Uniprot ID** Q04912

Description Anti-MST1R(narnatumab biosimilar) mAb

Delivery In Stock

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). Storage & Shipping

Lyophilized proteins are shipped at ambient

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témperature.

Research grade biosimilar. Not for use in

Background therapeutic or diagnostic procedures for humans

or animals.

Usage Research use only





Anti-MST1R (narnatumab biosimilar) mAb ELISA

0.2 μg of Human MST1R, hFc tagged protein per well

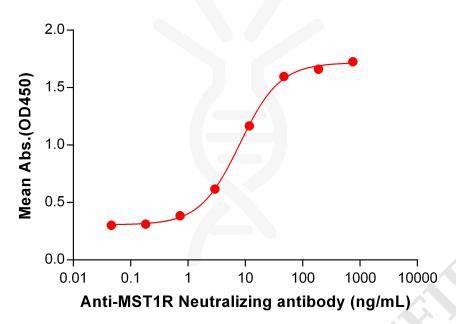


Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human MST1R Protein, hFc Tag (PME100821) can bind Anti-MST1R Neutralizing antibody (BME100118) in a linear range of 0.73–46.88 ng/mL. In order to specifically detect BME100118, mouse anti-human Fab-specific antibody was used as detection antibody.

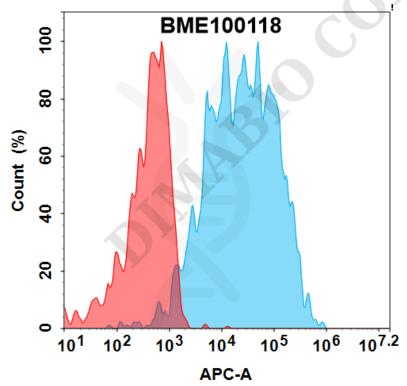
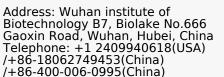


Figure 2. Flow cytometry analysis with 0.5 μ g/mL Anti-MST1R(narnatumab biosimilar) mAb (BME100118) on HEK293 cells transfected with Human MST1R protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).



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