

PRODUCT INFORMATION

Warning: Undefined variable \$hasAttribute\alueDescription in C:\www.root\mirror.dimablo.com\wp-content\plugir products\public\class-woocommerce-print-products-public.php on line 2806 FPA-150, FPA150

Warning: Undefined variable \$hasAttributeValueDescription in C:\www.root\mirror.products\public(class-woocommerce-print-products-public.php on line 2806 B7-H4;B7.5;B7H4;B751;B7X;PRO1291;VCTN1

Conjugate Unconjugated

Synonyms

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 for specific instructions of reconstitution. Formulation & Reconstitution

Host Species IgG type Reactivity Human IgG1 - kappa Human Target Uniprot ID B7H4

Q7Z7D3 Description Anti-B7-H4(alsevalimab 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). Lyophilized proteins are shipped at ambient temperature.

Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals. Storage & Sh

Background

Research use only

Anti-B7H4 (alsevalimab biosimilar) mAb ELISA

0.1 µg of Human B7H4, hFc tagged protein per well

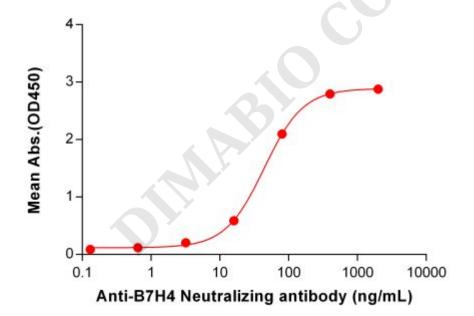


Figure 1. ELISA plate pre-coated by 1 μ g/ml (100 μ L/well) Human B7-H4, hFc-His tagged protein (PME100053) can bind Anti-B7-H4 Neutralizing antibody (BME100078) in a linear range of 3.2-80 ng/ml. In order to specifically detect BME100078, mouse anti-human Fab-specific antibody was used as detection antibody.

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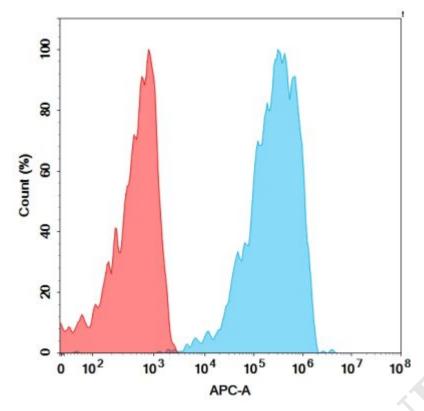


Figure 2. Flow cytometry analysis with 1 μ g/mL Anti-B7-H4 (alsevalimab) mAb (BME100078) on HEK293 cells transfected with Human B7-H4 protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

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