

Datasheet for ABIN7093074

Recombinant anti-HER3 (Patritumab Biosimilar) antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µg
Target:	HER3 (Patritumab Biosimilar)
Reactivity:	Human
Host:	Human
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This HER3 (Patritumab Biosimilar) antibody is un-conjugated
Application:	ELISA, Flow Cytometry (FACS)

Product Details

Purpose:	Anti-HER3 (patritumab biosimilar) mAb
Isotype:	IgG1
Characteristics:	AMG888, U3-1287
Purification:	Purified from cell culture supernatant by affinity chromatography
Grade:	Research Grade

Target Details

Target:	HER3 (Patritumab Biosimilar)
Target Type:	Biosimilar
Background:	Synonyms: HER3, ERBB3

Target Details

Gene ID: 2065

UniProt: [P21860](#)

Application Details

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

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

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute with deionized water

Buffer: Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.

Storage: -20 °C,-80 °C

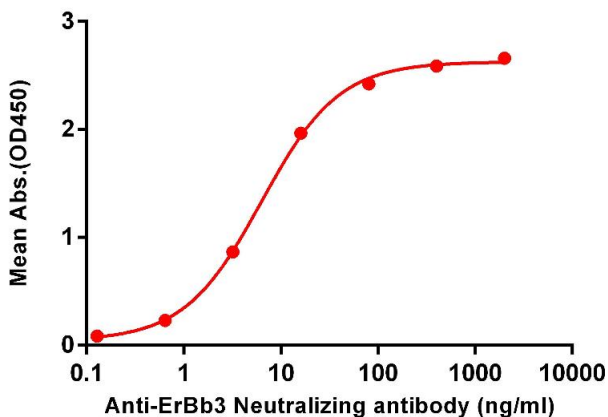
Storage Comment: Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).
Lyophilized proteins are shipped at ambient temperature.

Expiry Date: 12 months

Images

Anti-ErBb3 (patritumab biosimilar) mAb ELISA

0.1µg of Human ErBb3, His Tagged protein per well



ELISA

Image 1. ELISA plate pre-coated by 1 µg/mL (100 µL/well) Human , His tagged protein ABIN6961140, ABIN7042309 and ABIN7042310 can bind Anti- Neutralizing antibody (ABIN7093074 and ABIN7272604) in a linear range of 0.1-16 ng/mL.