

Datasheet for ABIN7538761

**anti-EpCAM (Oportuzumab Biosimilar) antibody**[Go to Product page](#)**1** Image

## Overview

Quantity:	50 µg
Target:	EpCAM (Oportuzumab Biosimilar)
Reactivity:	Human
Host:	Humanized
Clonality:	Monoclonal
Conjugate:	This EpCAM (Oportuzumab Biosimilar) antibody is un-conjugated
Application:	ELISA, Flow Cytometry (FACS)

## Product Details

Purpose:	Anti-EPCAM(oportuzumab biosimilar) mAb
Isotype:	IgG1
Characteristics:	VB4-845
Grade:	Research Grade

## Target Details

Target:	EpCAM (Oportuzumab Biosimilar)
Target Type:	Biosimilar
Background:	GA733-2, M1S2, M4S1, MIC18, TACSTD1, TROP1

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

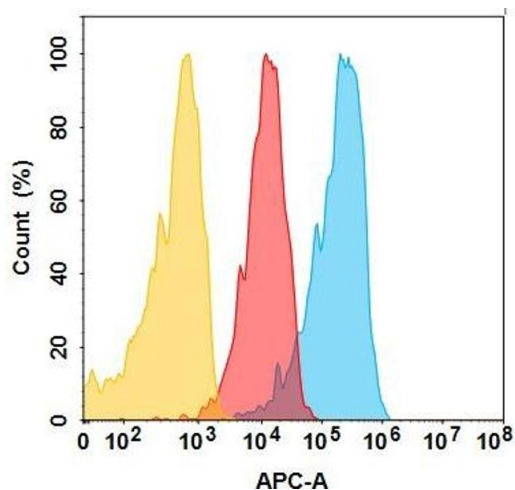
Buffer: Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.

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 antibodies are shipped at ambient temperature.

Expiry Date: 12 months

## Images



### Flow Cytometry

**Image 1.** EPCAM protein is highly expressed on the surface of Expi293 cell membrane. Flow cytometry analysis with 1  $\mu$ g/mL Anti-EPCAM(oportuzumab biosimilar) mAb ((ABIN7538761)) on Expi293 cells transfected with human EPCAM (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram),and Isotype antibody on Expi293 transfected with irrelevant protein (Orange histogram).