

Datasheet for ABIN7538764

**anti-GPNMB (Glembatumumab Biosimilar) antibody
(Ser257Ala-Mutant)**[Go to Product page](#)**1** Image

Overview

Quantity:	50 µg
Target:	GPNMB (Glembatumumab Biosimilar)
Binding Specificity:	Ser257Ala-Mutant
Reactivity:	Human
Host:	Human
Clonality:	Monoclonal
Application:	ELISA, Flow Cytometry (FACS)

Product Details

Purpose:	Anti-GPNMB(glembatumumab biosimilar) mAb
Isotype:	IgG2
Characteristics:	CDX-011 (DOX), CR011, glembatumumab vedotin (ADC)
Grade:	Research Grade

Target Details

Target:	GPNMB (Glembatumumab Biosimilar)
Target Type:	Biosimilar
Background:	HGFIN, NMB
UniProt:	Q14956

Application Details

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

Restrictions: For Research Use only

Handling

Storage: -20 °C,-80 °C

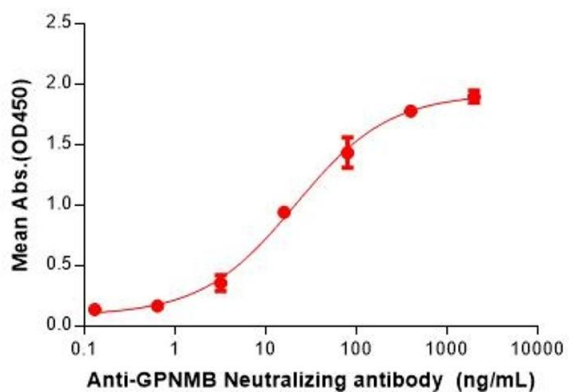
Storage Comment: Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).Lyophilized antibodies are shipped at ambient temperature.

Expiry Date: 12 months

Images

Anti-GPNMB(glebatumumab biosimilar) mAb ELISA

0.2 µg of Human GPNMB, His tagged protein per well



ELISA

Image 1. ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human GPNMB Protein, His Tag (ABIN7455790, ABIN7491428 and ABIN7491429) can bind Anti-GPNMB(glebatumumab biosimilar) mAb ((ABIN7538764)) in a linear range of 3.20-80 ng/mL.