

Datasheet for ABIN7491011

Recombinant anti-GPC3 (Hu9F2 Biosimilar) antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µg
Target:	GPC3 (Hu9F2 Biosimilar)
Reactivity:	Human
Host:	Humanized
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Application:	ELISA

Product Details

Purpose:	Anti-GPC3 (Hu9F2) mAb
Isotype:	IgG1
Characteristics:	Hu9F2
Purification:	Purified from cell culture supernatant by affinity chromatography
Grade:	Research Grade

Target Details

Target:	GPC3 (Hu9F2 Biosimilar)
Target Type:	Biosimilar
Background:	Synonyms: Glypican-3, GTR2-2, MXR7, Intestinal protein OCI-5
UniProt:	P51654

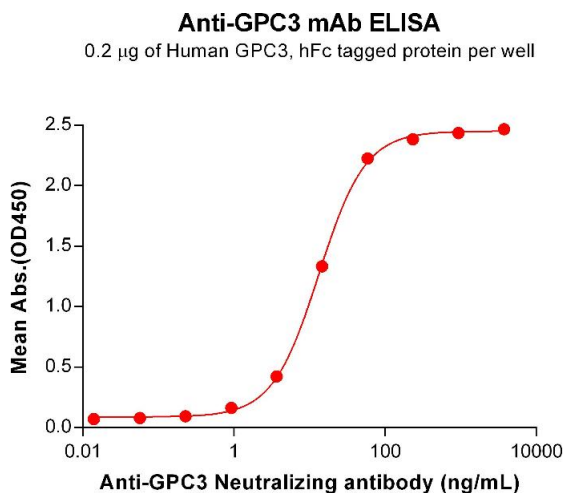
Application Details

Application Notes:	ELISA 1:5000-10000
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



ELISA

Image 1. ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human Protein, hFc Tag (ABIN7092674, ABIN7272488 and ABIN7272489) can bind Anti- Neutralizing antibody (ABIN7478032 and ABIN7491011) in a linear range of 0.92-58.59 ng/mL. In order to specifically detect ABIN7478032 and ABIN7491011, mouse anti-human Fab-specific antibody was used as detection antibody.