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12-9162: Anti-GPC3(Hu9F2) mAb

Clonality: Monoclonal
Application: ELISA
Reactivity: Human

Alternative Name: Glypican-3, GTR2-2, MXR7, Intestinal protein OCI-5

Isotype: lgG1

Description

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

Product Info

Amount: 50 μg / 100 μg

Purification: Purified from cell culture supernatant by affinity chromatography

Content: Not Sterile

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended

Storage condition: for use within a month, aliquot and store at -80°C (Avoid repeated freezing and

thawing).Lyophilized proteins are shipped at ambient temperature.

Application Note

ELISA 1:5000-10000

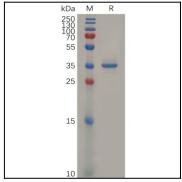


Figure 1. Human GPC3 Protein, hFc Tag on SDS-PAGE under reducing condition.

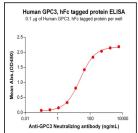


Figure 2. ELISA plate pre-coated by 1 \hat{l} 4g/mL (100 \hat{l} 4L/well) Human GPC3 Protein, hFc Tag can bind Anti-GPC3 Neutralizing antibody in a linear range of 1.12-508.85 ng/mL.



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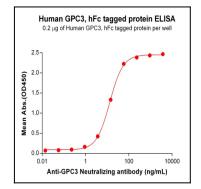


Figure 3. ELISA plate pre-coated by 2 $\hat{1}\frac{1}{4}$ g/mL (100 $\hat{1}\frac{1}{4}$ L/well) Human GPC3 Protein, hFc Tag can bind Anti-GPC3 Neutralizing antibody in a linear range of 0.92-58.59 ng/mL.