

12-9100: Anti-CA9 Antibody (girentuximab biosimilar) (WX-G250)

Clonality :	Monoclonal
Application :	ELISA,FACS
Reactivity :	Human
Gene ID :	768
Uniprot ID :	Q16790
Format :	Purified
Alternative Name :	WX-G250, cG250, CAIX, MN

Product Info

Amount :	50 µg / 100 µg
Purification :	Purified from cell culture supernatant by affinity chromatography.
Content :	Preservative: 0.1% Procline 300. Constituents: 50% Glycerol; PBS, pH 7.4; 0.1% BSA Not Sterile
Storage condition :	Store at -20°C (Avoid repeated freezing and thawing).

Application Note

Reconstitute with deionized water. ELISA 1:5000-10000, Flow Cyt 1:100

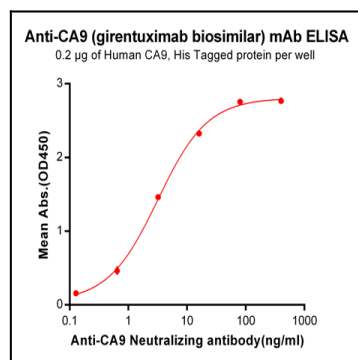


Figure-1: ELISA plate pre-coated by 2 1/4g/ml (100 1/4l/well) Human CA9, His tagged protein can bind Anti-CA9 Neutralizing antibody in a linear range of 0.128-80 ng/ml.

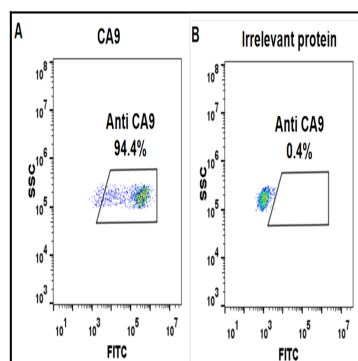


Figure-2: HEK293 cell line transfected with irrelevant protein (B) and human CA9(A) were surface stained with Anti-CA9 mAb 1 1/4g/ml (girentuximab) followed by Alexa 488-conjugated anti-human IgG secondary antibody.