

12-90420: Anti-GAS6 antibody(8D1), IgG1 Chimeric mAb

Clonality :	Monoclonal
Clone Name :	8D1
Application :	ELISA
Reactivity :	Human
Gene :	GAS6
Uniprot ID :	Q14393
Alternative Name :	AXLLG;AXSF
Isotype :	Rabbit/Human Fc chimeric IgG1

Description

This gene encodes a gamma-carboxyglutamic acid (Gla)-containing protein thought to be involved in the stimulation of cell proliferation. This gene is frequently overexpressed in many cancers and has been implicated as an adverse prognostic marker. Elevated protein levels are additionally associated with a variety of disease states, including venous thromboembolic disease, systemic lupus erythematosus, chronic renal failure, and preeclampsia. [provided by RefSeq, Aug 2014]

Product Info

Amount :	100 µg / 10 µg
Purification :	Purified from cell culture supernatant by affinity chromatography
Content :	Lyophilized from sterile PBS, pH 7.4. Normally 5 % ? 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Storage condition :	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.

Application Note

ELISA 1/5000-10000

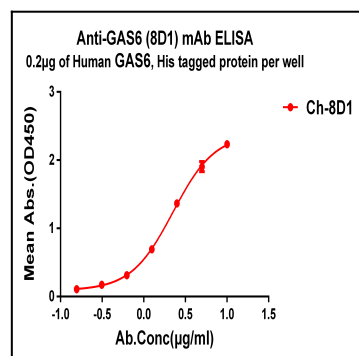


Figure 1. ELISA plate pre-coated by 2 ?g/ml (100 ?l/well) Human GAS6, His tagged protein can bind Rabbit anti-GAS6 monoclonal antibody(clone: 8D1).