

Datasheet for ABIN7608220
anti-GAS6 antibody (Biotin)



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Overview

Quantity:	10 µg
Target:	GAS6
Reactivity:	Human
Host:	Human, Rabbit
Clonality:	Chimeric
Conjugate:	This GAS6 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Purpose:	Biotinylated Anti-GAS6 antibody(8D1), IgG1 Chimeric mAb
Clone:	8D1
Isotype:	IgG1
Purification:	Purified from cell culture supernatant by affinity chromatography

Target Details

Target:	GAS6
Alternative Name:	GAS6 (GAS6 Products)
Background:	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

Target Details

disease, systemic lupus erythematosus, chronic renal failure, and preeclampsia. [provided by RefSeq, Aug 2014]

UniProt: [Q14393](#)

Pathways: [RTK Signaling](#), [Carbohydrate Homeostasis](#), [Production of Molecular Mediator of Immune Response](#)

Application Details

Application Notes: ELISA 1/5000-10000

Restrictions: For Research Use only

Handling

Format: Lyophilized

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