

Anti-TROP2 [R01-9A-6] Monoclonal Antibody

AGMB04023

Description

This Anti-TROP2 [R01-9A-6] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB04023
Contents:	100µg Bradford Reagent: 1 vial (2ml)
Synonyms:	TACSTD2, GA733-1, M1S1, TROP2, Tumor-associated calcium signal transducer 2, Cell surface glycoprotein Trop-2, Membrane component chromosome 1 surface marker 1, Pancreatic carcinoma marker protein GA733-1
Applications:	FC ELISA
Research Area:	Cancer
Form:	Lyophilized

Antibody Data

Reactivity:	Human
Clone:	R01-9A-6
Clonality:	Monoclonal Antibody
SwissProt ID:	P09758
Immunogen:	Recombinant human Trop2 protein

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene ID: 4070
Gene Name: TACSTD2
Host Species: Rabbit
Isotype: IgG
Purification: Affinity Chromatography
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: -

Preparation & Storage

Storage: Store at -20°C to -80°C for 12 months in lyophilized form.
 Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.

	Application	Antibody Dilution Ratio
Antibody Dilution Ratio:	FC	1:50-1:100
	ELISA	1:10000

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.