

Anti-TROP-2 Antibody (3C465)

Product Details

Ig Type:	Human IgG1
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	3C465
Purification:	Affinity-chromatography

Applications

Verified Activity:	<p>1. The Binding Activity of Human TROP2 with Anti-TROP2 recombinant Antibody Activity: Measured by its binding ability in a functional ELISA. Immobilized Human TROP2 at 2 µg/mL can bind Anti-TROP2 recombinant antibody, the EC50 is 0.7284-1.075 ng/mL.</p> <p>2. The Binding Activity of Human TROP2 with Anti-TROP2 recombinant Antibody Activity: Measured by its binding ability in a functional ELISA. Immobilized Human TROP2 at 2 µg/mL can bind Anti-TROP2 recombinant antibody, the EC50 is 0.9108-1.640 ng/mL.</p>
Application:	ELISA

Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	Recombinant Protein: Human TROP2 Protein
Antigen Species:	Human
Gene ID:	4070
Uniprot ID:	P09758
Synonyms:	GA7331;TACD2;GP50;tumor-associated calcium signal transducer 2;TROP-2;EGP-1;EGP1;GA733-1;TROP2;M1S1
Biology Area:	Immunology

Research Background

May function as a growth factor receptor.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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